

Index to the Supplement

TO

THE CALCUTTA GAZETTE

FROM

JULY TO DECEMBER 1900.



Index to the Supplement

OF

THE CALCUTTA GAZETTE

FROM
JULY TO DECEMBER 1900.

	Page.		Page.
Abstract of the results of meteorological observations taken at the Alipore Observatory in the month of June 1900	... 1057	Canals—Circular and Eastern—for the week ending Saturday, 15th September 1900	... 1494
July 1900	... 1311	18th August 1900	... 1374
August 1900	... 1437	29th September to 13th October 1900	... 1678
September 1900	... 1538	20th to 27th October 1900	... 1771
October 1900	... 1832	3rd and 10th November 1900	... 1837
November 1900	... 2054	17th November 1900	... 1870
Abstract statement showing tollage on canals in Bengal classed as Major and Minor Works for the month of May 1900	... 1060	24th November 1900	... 1944
June 1900	... 1277	1st December 1900	... 2020
August 1900	... 1675	15th December 1900	... 2113
September 1900	... 1798	1st September 1900	... 1416
Areas leased for irrigation up to the end of May 1900	... 1194	District Road Fund	... 1763
June 1900	... 1276	Donations and endowments made by private individuals for public purposes and works of public utility during the year 1899	... 1517
July 1900	... 1493	Glasgow International Exhibition of 1901	... 1149
August 1900	... 1869	Indigo industry	... 1610
September 1900	... 1943	International exhibition of fire-preventing and fire-saving arrangements, Berlin, 1901	... 1843
October 1900	... 2019	Irrigation operation of Fasl Rabi, 1899-1900	... 1059
First forecast of jute in Bengal—for season 1900	... 980	Joint Stock Companies—Return of for the year 1899-1901	... 1071
Preliminary forecast of sugarcane crops in Bengal, 1900	... 1291	Liberality—Of Nawab Abous Subhan Chowdry	... 1465
Forecast of bhadoi crops in Bengal for the year 1900	... 1558	—Of Raja Jyoti Prosad Garga of Moissadal	... 1668
Forecast of winter rice—in Bengal for 1900	... 1651	—Of Rai Koilas Ch. Roy, Mohasay	... 2086
First note on indigo—for season 1900	... 1689	Meteorological—Results of observation taken at the Alipur Observatory from 24th to 30th June	... 1008
Note on cotton—in Bengal, 1900	... 2033	1st to 7th July 1900	... 1058
Canals—Circular and Eastern—for the week ending Saturday, 30th June 1900	... 1009	8th to 14th July 1900	... 1120
7th July 1900	... 1061	15th to 21st July 1900	... 1192
14th July 1900	... 1123	22nd to 28th July 1900	... 1243
21st July 1900	... 1195	29th July to 4th August 1900	... 1275
28th July 1900	... 1244	5th to 11th August 1900	... 1312
4th August 1900	... 1278	19th to 25th August 1900	... 1390
11th August 1900	... 1315	2nd to 8th September 1900	... 1452
25th August 1900	... 1391	16th to 22nd September 1900	... 1536
8th September 1900	... 1455	9th to 15th September 1900	... 1492
22nd September 1900	... 1539	12th to 18th August 1900	... 1372
		23rd to 29th September 1900	... 1588
		30th September to 6th October 1900	... 1639

ii INDEX TO THE CALCUTTA GAZETTE FROM JULY TO DECEMBER 1900.

	Page.		Page.
Meteorological—Results of Observation taken at the Alipur Observatory from 7th to 13th October 1900	1674	Railway—Bengal and North-Western—for March 1900	1198
14th to 20th October 1900	1729	1900	1281
21st to 27th October 1900	1770	1900	1458
28th to 3rd November 1900	1797	1900	1732
4th to 10th November 1900	1833	1900	2114
11th to 17th November 1900	1868	Railway—Segowlie-Raksoul—for the month of May 1900	1283
18th to 24th November 1900	1942	June 1900	1681
25th to 1st December 1900	2018	Re-arrangement of the grades of District and Sessions Judges in Bengal	2006
2nd to 8th December 1900	2055	Resolution—on the Annual Report of the Orissa Ports for 1899-1900	1427
9th to 15th December	2112	On the Annual Report of the Hazaribagh Reformatory schools for 1899	1606
16th to 22nd December 1900	2150	On the Administration Report of the Commissioners of Calcutta for the year 1899-1900	1509
26th to 1st September 1900	1416	On the Statistical Return of vaccination in Bengal for the year 1899-1900	1466
Meteorological report of the Province of Bengal for the month of June 1900	1103	On the Annual Report of Port Officer, Calcutta, for the year 1899-1900	1477
August 1900	1440	On the Annual Report of the Bengal Veterinary College and Civil Veterinary Department	1823
July 1900	1358	On the Annual Report of the Board of Revenue on the Financial Results of the Administration of Income-tax for 1899-1900	1343
September 1900	1714	On the Report of the Director of Land Records and Agriculture, Bengal, for the year 1899-1900	1545
October 1900	1818	Of the Board of Revenue on the Administration of the Salt Department for the year 1899-1900	1577
November 1900	2042	Of the Board of Revenue on the road and public work cess operations for the year 1899-1900	1605
Plague—Dissolution of Bengal Commission	1480	On the Report on the Administration of the Police Department for 1899	1613
Port Trust—Appointment of a Commission, to enquire into the working of the Calcutta Port Trust	1762	On the Report on the Excise Administration in the Lower Provinces of 1899-1900	1644
Price-current of food grains and salt in the headquarters station bazars of districts of Bengal on the 30th June 1900	150	On the Administration Report of the Stationery Department for 1899-1900	1935
15th July 1900	1186	On the Administration Report of the Commissioners of the Port of Chittagong for 1899-1900	1959
31st July 1900	1262	On the Board's Land Revenue Administration Report for the year 1899-1900	2087
15th September 1900	1529	Reviewing the exports on the working of the Puri Lodging-house Act, 1899-1900	2137
15th August 1900	1352	On the Report on Plague in Calcutta, from its first appearance to 30th June 1900	1537
31st August 1900	1409	Reviewing the Divisional Reports on the working of the District Boards in Bengal during 1899-1900	1182
30th September 1900	1631	Resolution on the Board's Report on wards and attached estates in Lower Provinces of Bengal for 1899-1900	1927
15th October 1900	1702	On the Administration Report of the Commissioners, Calcutta Port, for 1899-1900	1935
31st October 1900	1812	Reviewing the reports on the working of the Municipalities in Bengal during the year 1899-1900	1959
16th November 1900	1855	On the Annual Report of the management of the Zoological Gardens, Calcutta, for 1899-1900	2087
30th November 1900	2012	On the Budget Estimates of the Commissioners for the Port of Chittagong for 1900-1901	2137
15th December 1900	2137	On the statistical information furnished by the Board of Revenue regarding the Stamp Department for 1899-1900	1403
Railway—Bengal Central—for April 1900	1010	On the Annual Report of the Royal Botanical Garden	975
for May 1900	1196	On the Report of the Calcutta Medical Institutions for 1899	987
for June 1900	1392	On the Annual Report on Emigration from the Port of Calcutta to British and foreign colonies for the year 1899	1719
for July 1900	1591		
for August 1900	1800		
for September 1900	1945		
Railway—East Indian—for May 1900	1062		
for June 1900	1375		
for July 1900	1591		
for August 1900	1772		
for September 1900	1871		
Railway—Eastern Bengal—for April 1900	1064		
for May 1900	1279		
for June 1900	1456		
for July 1900	1679		
for August 1900	2021		
for September 1900	2151		
Railway—Bengal Nagpur—for February 1900	1129		
for April 1900	1540		
for March 1900	1377		

INDEX TO THE CALCUTTA GAZETTE FROM JULY TO DECEMBER 1900. iii

	Page.		Page.
Resolution—On the Report on the Legal Affairs of the Government of Bengal for the year 1899-1900	1141	Table of Rainfall recorded at Stations in Bengal in September 1900	1716
—On the Final Report of Khurda settlement of 1897-98	1145	October 1900	1820
—On the Annual Return on the working of the Charitable Dispensaries in Bengal for the year 1899	1178	November 1900	2044
—On the Annual Report on the Police Administration of the Town of Calcutta and its suburbs for the year 1899	1207	Tollage on canals in Bengal classed as Major and Minor works for July 1900	1454
—On the Report of the Sanitary Commissioner, Bengal, for the year 1899	1213	Vital statistics of the districts of Bengal for the month of May 1900	1121
—On the Inland Emigration Report on the Survey and Settlement of the Tikari Wards and a few Government Estates in the districts of Gaya	1222	June 1900	1303
—On the Annual Report on the working of the Calcutta Shipping Office and of the Shipping Office at outports for the year 1899-1900	1253	July 1900	1537
—On the Annual Report of Cinchona Plantation and factory for 1899-1900	1299	August 1900	1730
Report—Under section 41 of Bengal Act I of 1893, on the ware houses in Calcutta for the year ending 31st March 1900	992	September 1900	1834
—On the health of the Riparian municipalities north of Calcutta and on the east bank of Hooghly	1024	October 1900	2056
—On the Jute Crop for season 1900	1550	Weather and Crop Report for the week ending 2nd July 1900	1003
—On the state of Salt market for the second quarter of 1900-1901	2071	9th July 1900	1042
—On the winter rice-crop in Bengal	2089	16th July 1900	1095
—On the Bhadoi Crops in Bengal	2125	23rd July 1900	1181
—For the Indigo Crop for Bengal 1900	1399	30th July 1900	1238
—On the state of Salt market for the first quarter of 1900-1901	1399	6th August 1900	1257
Rice—Stocks of in and around Calcutta, 1056-1436, 1673, 1811	1398	13th August 1900	1306
Statement showing the quantities of principal staples of traffic imported and exported into Calcutta, from the interior during the month of April 1900	1100	20th August 1900	1347
May 1900	1269	27th August 1900	1385
June 1900	1486	3rd September 1900	1404
July 1900	1708	10th September 1900	1431
August 1900	1563	17th September 1900	1525
September 1900	2144	24th September 1900	1480
Statement showing heights over mean sea-level and low water in the River Ganges, Bagirathi, Jalangi and Brahmaputra for the month of May 1900	1193	1st October 1900	1583
June 1900	1453	8th October 1900	1627
July 1900	1373	15th October 1900	1669
August 1900	1675	22nd October 1900	1698
September 1900	1836	29th October 1900	1766
October 1900	2060	6th November 1900	1793
Traffic Receipt—Weekly return of—on Indian Railways—, 1012, 1065, 1128, 1200, 1245, 1285, 1316, 1394, 1460, 1543, 1495, 1379, 1593, 1640, 1683, 1734, 1774, 1802, 1838, 1873, 1947, 2023, 2062, 2115, 2153	1418	12th November 1900	1807
Traffic—Comparative Return of—carried on the Orissa canals for the years ending 31st March 1900 and 1899	1323	19th November 1900	1851
Table of Rainfall recorded at Stations in Bengal in June 1900	1108	26th November 1900	1538
July 1900	1360	3rd December 1900	2008
August 1900	1440	10th December 1900	2037
		17th December 1900	2108
		24th December 1900	2133
		Working of the Licensed warehouse and Fire-Brigade Act, I of 1893, as amended by Act I of 1894, in the Howrah Municipality, during the year 1899-1900	1042
		—Of the Fire-Brigade in the town and suburbs of Calcutta and in the Howrah Municipality for the year 1899-1900	1232
		—Of the Bengal Jute warehouse and Fire-Brigade Act in Cossipur-Chitpur and Manikela and Garden Reach Municipality	1301



SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 4, 1900.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by post.]

CONTENTS.

	Page.		Page.
RESOLUTION on the Annual Report of the Royal Botanic Garden, Calcutta, for the year 1899-1900	975	WEATHER and Crop Report for the week ending 2nd July 1900	1003
First Forecast of the Jute Crop in Bengal for season 1900	980	Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th June 1900	1008
Resolution on the Report on the Calcutta Medical Institutions for the year 1899	987	Circular and Eastern Canals for the week ending Saturday, the 30th June 1900	1009
Report under section 41 of Bengal Act I of 1893 on the Warehouses in Calcutta for the year ended 31st March 1900	992	Bengal Central Railway for the month of April 1900	1010
		Weekly return of Traffic Receipts on Indian Railways	1012

RESOLUTION ON THE ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN, CALCUTTA, FOR THE YEAR 1899-1900.

FINANCIAL DEPARTMENT—MISCELLANEOUS.

Darjeeling, the 29th June 1900.

RESOLUTION—No. 817T.—F.

READ—

The Report of the Royal Botanic Garden, Calcutta, for the year 1899-1900.

Read again—

The Report of the Royal Botanic Garden, Calcutta, for the year 1898-99, with the Resolution recorded thereon.

The rainfall of the year was heavier than usual, but did no harm to the foliage plants, ferns, and orchids, the show of which was particularly fine.

2. Plants of economic importance continued to receive attention, especially rhea, a practical machine for extracting the fibre of which is said to have at length been invented. An investigation into the diseases to which sugarcane is subject in Bengal is being conducted by Lieutenant Gage, I.M.S., Curator of the Herbarium. The enquiry into the identity of living plants yielding Indian products of obscure origin was continued during the year with valuable results.

A representative collection of the various mangoes cultivated in Northern India and Bengal has been made on behalf of the Trinidad Government.

3. The collection in the Herbarium was increased by 13,728 specimens, the chief donors being Sir W. T. Thiselton-Dyer, Director of the Royal Gardens, Kew; Dr. Treub, Director of the Buitenzorg Gardens, Java; the Director of the Vienna Botanic Garden; the United States National Museum and the United States Department of Agriculture; Mr. H. Bolus, of Cape Town; the Directors of the Botanic Gardens at Singapore and Sydney; the Director of the Botanical Department of Northern India; Messrs. Lace, Haines, and Heinig, Forest Department, and Dr. Walker of the Geological Survey. The most valuable of the collections obtained through the agency of the Royal Botanic Garden were a general collection made personally by Lieutenant Gage in the Lushai Hills, a tract hitherto unexplored botanically, and an excellent collection of orchids, chiefly from the Khasia and Jaintia Hills, made under the supervision of Mr. Pantling, Deputy Superintendent, Government Cinchona Cultivation. The number of specimens distributed to other herbaria was 11,129.

4. Nothing of special note occurred at the Lloyd Botanic Garden, Darjeeling. It escaped with comparatively little injury from the effects of the terrible storm which overtook the station of Darjeeling on the night of the 24th September 1899.

5. The thanks of the Lieutenant-Governor are again due to Major Prain for his efficient management of the Departments under his care.

By order of the Lieutenant-Governor of Bengal,

E. N. BAKER,

Secy. to the Govt. of Bengal.

ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN, CALCUTTA, FOR THE YEAR 1899-1900.

No. 11G., dated Govt. Cinchona Plantation, Sureil, Kurseong, the 8th May 1900..

From—MAJOR D. PRAIN, M.B., F.R.S.E., F.L.S., I.M.S., Superintendent, Royal Botanic Garden, Calcutta,

To—The Secretary to the Government of Bengal, Financial Department.

I HAVE the honour to submit herewith the 113th Annual Report of the Royal Botanic Garden, Calcutta, for the year 1899-1900.

ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN, CALCUTTA, FOR THE YEAR 1899-1900.

THE weather during the year under review was marked by a heavier rainfall than usual. This had no bad effects on the garden: few casualties have to be reported, and the show of foliage plants, ferns, and orchids in the conservatories has been this season particularly fine. The chief outdoor improvement effected during the year has been the completion of the heavy task of repairing the "Roxburgh Avenue." The necessary earthwork was practically completed at the commencement of the year. During the rains of 1899 the roadway was aligned and metalled, while the work of completing the slopes on either side was successfully carried out during the past cold weather.

2. *Economic Plants*.—Close attention has, as usual, been given by the Garden staff throughout the year to the propagation and distribution of plants of economic importance. A good deal of public interest has lately been displayed in plants likely to supply good fibre. There has been again an increase in the demand for plants of rhea. A machine for extracting rhea fibre, which is said to fulfil all requirements, and which certainly meets the needs of rhea-growers better than any of the machines hitherto offered, has at last been put upon the market: its advent seems to be likely to give a fresh impetus to rhea cultivation. The number of parties now possessed of smaller or larger stocks of the plant is considerable, and the cultivation of rhea on an extensive scale ought now, if trade prospects prove sufficiently inviting, to be easily undertaken in suitable localities. Great interest is also being shown by many people in the fibres obtainable from *Fourcroya*, or "Mauritius Hemp;" from *Sansevieria*, or "Bowstring Hemp;" and particularly from some of the species of *Agave* under cultivation in India. It is worthy of remark that the interest of cultivators is by no means confined to the particular *Agave* known as "Sisal Hemp" (*Agave rigida*, var. *Sisalana*), the introduction of which, on a large scale, was recorded in the Annual Reports of this Garden for 1892 and for 1893, but extends to the plant known familiarly as the "American Aloe—" not a happy designation, seeing that the plant is not an *aloe* but an *agave*, and that, moreover, it is not *Agave americana*. Every assistance is being afforded to those interested in this matter; but, as with rhea, the great difficulty is not the absence of a supply of plants, but the need for a machine capable of separating their fibre cheaply and satisfactorily.

The Director of Land Records and Agriculture has desired that further investigation should be made into the diseases to which sugarcane is subject in Bengal. To this end he has supplied much fresh material for examination. The investigation is being conducted by Lieutenant Gage, Curator of the Herbarium, whose report will be submitted after a complete series of specimens shall have been received and examined.

Enquiries into the identity of the sources of economic products of obscure or doubtful origin has gone on as usual, and has continued to yield interesting and valuable results. The farther that work of this kind is carried, the more apparent the need for its systematic prosecution becomes. Thanks are again due to the Reporter on Economic Products with the Government of India for much help in conducting these enquiries.

The Inspector-General of Forests has co-operated during the year in obtaining a series of specimens intended to settle definitely the source of the important timber known as padouk, which is at present obscure: all that is certainly known is that this timber is not yielded by *Pterocarpus indicus*, the species to which it has usually been attributed.

At the instance of the Right Honorable the Secretary of State for India, and in compliance with a request made by the Colonial Office, a representative collection of the various mangoes cultivated throughout Northern India and Burma has been brought together on behalf of the Government of Trinidad.

3. *Herbarium*.—The work of this department has been carried on as usual during the year. The number of named specimens distributed to other herbaria reached 11,129. The details of this distribution are given in Appendix VI to this report. The number of specimens acquired during the year reached 13,728. The most valuable of the collections obtained through the agency of the Garden were a fine general collection made personally by Lieutenant Gage, Curator of the Herbarium, in the South Lushai Hills, a tract hitherto unexplored botanically; and an excellent collection of orchids, chiefly from the Khasia and Jaintia Hills, made by trained Lepcha collectors working under the supervision of Mr. Pantling, Deputy Director of the Government Cinchona Plantation; much help in connection with this work was also received from Mr. Rita, Assistant Commissioner of Jowai. Valuable collections were also made in the Jaboca Naga Hills, another previously unexplored tract, by a native collector, whose work was again kindly supervised by Mr. Severin, of Tingali Bam; and in the Kachin country by another native collector, of whom Lieutenant Lee, commanding the Battalion of Military Police at Myitkyina, kindly took charge.

Many of the contributed collections were also of great interest and value. Sir W. T. Thiselton-Dyer, K.C.M.G., Director of the Royal Gardens, Kew, presented 1,296 specimens; Dr. Treub, Director of 'Slands Plantentuin at Buitenzorg, Java, contributed 417; the Director of the Vienna Botanic Garden sent 680; while 646 and 275 were sent from Washington by the United States National Museum and the United States Department of Agriculture respectively. A particularly valuable collection of South African orchids was presented by Mr. H. Bolus of Cape Town; while the Directors of the Botanic Gardens at Singapore and Sydney presented 430 and 300 specimens respectively. Some valuable collections were also acquired by purchase.

The chief Indian contributors during the year have been the Director of the Botanical Department of Northern India, who has sent 191 specimens of especial value and interest; Messrs. Lace, Haines, and Heinig, of the Forest Department, who have respectively presented 409, 117, and 25 specimens; and Dr. Walker of the Geological Survey, who has contributed 206.

Sir George King, K.C.I.E., has been engaged at Kew during the past year in elaborating the material of the natural family *Melastomaceæ*. Thanks are due to him not only for accurately naming the specimens belonging to the Calcutta Herbarium, but for kindly assisting in the distribution of duplicates belonging to this family.

4. *Botanical publications.*—During the year the eleventh part of Sir George King's *Materials for a Flora of the Malayan Peninsula*, based largely on the collections contained in the Calcutta Herbarium, has been prepared for publication and is now passing through the press. An *Agricultural Bulletin* on *Agave sisalana*, reviewing the attempts made by Government to introduce this plant into India and giving a *précis* of the experience of gentlemen who have received consignments of the sisal plants thus introduced, was prepared for the Department of Land Records and Agriculture. Thanks are due to the Hon'ble Mr. Bolton, C.S.I., Chief Secretary to Government, for assistance in obtaining the information embodied in this *Bulletin*.

5. *Library.*—The usual periodicals were added and a number of books obtained, partly by purchase, partly in exchange. A commencement has been made with the task of rearranging the books in the Library: this has been rendered necessary owing to the steady increase in the size of the collection and the congested state of many of the cabinets.

6. *Interchange of Seeds and Plants.*—The receipts and issues of seeds and plants are fully detailed in Appendices I–IV. The number of plants distributed was 63,514. The considerable increase as compared with last year is to a large extent due to renewed applications for plants of rhea. Exclusive of rhea, however, the number of plants distributed reached 37,514, against a total for last year of 31,867. The number of plants received reached 16,568. The number of packets of seeds received during the year was 1,056 as against 1,161 received during 1898-99. The number distributed was 3,126. The decrease as compared with 5,794, the number distributed during 1898-99, is almost entirely to be accounted for by the unfortunate circumstance that a destructive storm visited the Darjeeling district in September 1899, caused numerous landslips, destroyed roads and bridges, and so rendered it impossible for the Lepcha collectors, who are employed for this purpose, to visit the higher valleys of Independent Sikkim in order to obtain a collection of Alpine-Himalayan seeds.

7. *Lloyd Botanic Garden.*—The storm alluded to in the preceding paragraph, which on the night of 24th September 1899 caused great damage throughout the station of Darjeeling, did comparatively little harm to the Lloyd Garden. This fortunate result is largely attributable to the judgment shown by the Curator, Mr. Kennedy, in the original alignment of the various garden-paths and in the construction of the garden drains. Some of the paths were indeed considerably scoured, but this happened only in the centre of the Garden and resulted not from the drains being insufficient to carry off the water, but because two landslips, from the Sanitarium Hill above the Garden, choked some of the drains and thus caused these to overflow and damage the paths. A number of slips took place immediately below the Garden, along the Victoria Road and the Convent Jhora, but, compared with much of Darjeeling, the Lloyd Garden may be said to have escaped lightly. This Department was able to

assist the local officers of Government by permitting the use of the recently-enclosed ground, formerly known as the municipal vegetable garden, as the site of a refuge camp for native inhabitants, whose houses had been swept away by the storm. The task of laying out this piece of ground as a part of the Lloyd Garden is now going on, but the difficulty in obtaining labour for the purpose—one of the indirect results of the damage done by the storm—has greatly retarded the progress of the work.

8. The money allotted for contingencies for the Royal Botanic Garden has been fully spent. A small saving of Rs. 403 has taken place under the allotment for establishment. From the Lloyd Botanic Garden allotment there remains an unexpended balance of Rs. 429. This can hardly be considered a saving, since this money would, under ordinary circumstances, have been spent as wages for temporary coolies if only the services of such could have been obtained at reasonable rates. The revenues from the Calcutta Garden of Rs. 953-11-3 and from the Lloyd Garden of Rs. 895 have been paid into the treasuries at Howrah and Darjeeling respectively.

9. I was absent on privilege leave for three months from 13th July 1899; during my absence the duties of Superintendent were performed by Lieutenant Gage, I.M.S., in addition to his own as Curator of the Herbarium. Mr. Gage, who has worked well and enthusiastically throughout the year, was absent on privilege leave for one month and one day from 25th October 1899; Mr. G. T. Lane has filled the post of Curator of the Garden throughout the year, and has worked well; Mr. G. H. Cave, Assistant Curator of the Garden, was transferred on deputation to fill a vacancy in the staff of assistants at the Government Cinchona Plantation, Mungpoo, from 27th September 1899; Mr. A. E. P. Griessen, Probationer Gardener, attached to the Royal Botanic Garden, was appointed to act as Assistant Curator, in addition to his own duties, from the date of transfer of Mr. Cave. Mr. Griessen continued to perform these duties till 26th March 1900, on which date he left the Garden to take up the duties of Superintendent of the Taj and other public gardens at Agra, to which post he has been appointed by the Government of the North-West Provinces and Oudh.

**FIRST FORECAST OF THE JUTE CROP IN BENGAL
FOR SEASON 1900.**

The following is published for general information.

F. A. SLACKE,

The 1st July 1900.

Offg. Secy. to the Govt. of Bengal.

**DEPARTMENT OF LAND RECORDS AND
AGRICULTURE, BENGAL.**

First forecast of the Jute crop in Bengal for season 1900.

Explanatory.—The estimates of the area sown and of the probable outturn of the jute crop, contained in the present forecast, are compiled from the returns submitted by the District Officers of the 26 important jute-growing districts in these Provinces. The area under jute outside these districts is insignificant, and has been left out of consideration. The figures represent the prospects of the crop up to the middle of June.

2. *Character of the season.*—The rainfall in the jute-growing area fell short of the normal in January, only a few scattered showers being received, while in February it was slightly in excess, especially in Eastern Bengal. In March and April the fall was rather below the average in Northern and Eastern Bengal, but was above it in Orissa. The deficiency in Northern Bengal in the month of April is reported to have prejudicially affected sowings. In the month of May the districts of Dinajpur and Jalpaiguri received good rain, but everywhere else in Northern and Eastern Bengal there was less rain than usual, the deficiency being greatest in the districts of Bogra, Pabna, Dacca, and Tippera. In the first fortnight of June, there was fair rain in the jute-growing districts, but hardly sufficient for this crop. The defect was, however, remedied by the cyclonic storm in the middle of the month, which brought heavy rain to almost all parts of the Province and proved of much benefit to the standing jute.

3. *Area cultivated.*—There has been little change in the figures returned by the District Officers for the normal area under jute, a slight reduction in Purnea being the only modification, and the total area which would ordinarily be cultivated in jute in these Provinces in a normal year now stands at 2,173,100 acres as against 2,189,400 acres returned last year. Of this area, only 1,971,300 acres were sown with

jute in 1899, but the rise in price, which followed on the failure of last year's crop has caused an extension of cultivation in the current year, and it is reported that 2,039,800 acres, or about 94 per cent. of the normal area, have now been cultivated with this crop. While this is a larger area than that sown in 1898 and 1899, it is still below the area placed under this crop in the five previous years. I am inclined, however, to think that the area sown in jute this year may have been somewhat under-estimated, as a larger increase might well have been anticipated in view of the high prices prevailing and the favourable character of the season.

4. *Character of the crop.*—The prospects of the crop are generally good, the recent rain having proved of much benefit to it. The following districts expect an outturn up to the average or slightly over it:—Burdwan, 24-Parganas, Dinajpur, Darjeeling, Rangpur, Pabna, Dacca, Faridpur, Backergunge, Bhagalpur, Malda, Cuttack, and Balasore, while the important jute-growing district of Mymensingh and Tippera estimate an outturn only a small fraction below the normal. On the other hand, Rajshahi, with an area of 107,000 acres, anticipates an outturn of 81 per cent. of the normal only, Bogra (88,000 acres) 90 per cent., Nadia (36,000 acres) 75 per cent., and Jalpaiguri (63,000 acres) 70 per cent. Taking the figures returned for all the districts together, it will be seen that a 96 per cent. crop is anticipated in the area sown. In many cases, however, the returns were compiled before the excellent effects of the recent heavy rainfall were known, and the prospects of the crop have also been otherwise under-estimated, I think, in several districts. I am accordingly inclined to anticipate a normal or 100 per cent. outturn for the Province as a whole, in the area sown this year. It is at the same time obvious that as the final outturn of the crop is greatly dependent on the character of the season in the months of July and August, it is too early at present to make any accurate forecast.

5. *Stocks of previous crops in hand.*—The District Officers are almost unanimous in their reports that very little jute is left in hand from last year's crop, the strong demand of the past season, and the consequent high prices having drained most of the local stocks.

6. *Gross outturn of the crop.*—Accepting three bales per acre as the normal produce of a 16-anna crop, it may be estimated for the present that the outturn will this year amount to 61 lakhs of bales. The normal outturn for the Province may be taken at about 65 lakhs of bales, so that the outturn now anticipated amounts to 15 annas of the normal.

The above is a rough estimate, based on figures which are published for the information of the trade, and is liable to considerable modification should the character of the season in the next two months be either exceptionally favourable or the reverse.

P. C. LYON,

*Director of Land Records and
Agriculture, Bengal.*

DARJEELING,
The 22nd June 1900.

First Forecast of the Jute Crop of Bengal, 1900.

DIVISION.	District.	Total area of the district.	Estimated total area under cultivation.	Approximate normal area under jute.	Approximate area sown last year (1899).	Estimated area sown this year (1900).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1899) ?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1900) ?	Whether much, little or no jute remains in the district from the crop of the year 1899.	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12
Burdwan ...	Burdwan ...	Acres. 1,726,980	Acres. 1,054,800	Acres. 11,000	Acres. 11,000	Acres. 11,000	76	105	Nil	The rainfall has been seasonable.	* Return not received. Estimated by this Department.
	Midnapore ...	3,319,040	2,111,500	12,100	11,900	12,000*	73	90*	.....	.....
	Hooghly ...	1,087,360	702,300	12,000	13,100	13,300	62	85	Little.		
Presidency	24 Parganas ...	3,674,851	1,102,000	37,700	33,600	37,700	78	107	Little ...	The rainfall has been favourable up to date.	
	Nadia ...	1,788,160	1,303,000	47,000	34,100	36,000	62	75	Very little	Seasonable rainfall has occasioned an increase in area and has improved the prospects of the crop.	

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Approximate normal area under jute.	Approximate area sown last year, (1899).	Estimated area sown this year (1900).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1899)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1900)?	Whether much, little or no jute remains in the district from the crop of the year 1899.	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
I	2	3	4	5	6	7	8	9	10	11	12
Presidency— <i>contd.</i>	Murshidabad	1,373,440	983,500	21,700	19,600	21,700	88	93	Nil	...	Last year's high prices have caused an extension of cultivation. The rainfall during the sowing time has been favourable.
	Jessore	1,872,000	1,116,800	33,200	27,200	28,000	90	97	Very little	The high price of jute last year has encouraged extended cultivation. The season has been favourable up to date. Insects have done some damage.	
	Khulna	3,103,942	870,000	20,800	15,100	16,100	81	81	Very little	Depletion of stocks and a rise in price have caused an extension of cultivation.	
	Rajshahi	1,623,040	1,222,100	103,100	108,700	107,800	88	81	No jute	Damage done last year by rain and flood have caused a contraction in the area sown this year. The rainfall has been somewhat deficient in parts of the district.	
	Dinaipur	2,526,080	1,531,100	69,500	75,000	80,000	90	100	Little	...	The high price of jute has caused an extension of cultivation. Want of rain retarded the sowings, but good rain since has improved the prospects of the crop, which will probably be a late one.

Barishahi ...	Jalpaiguri ...	1,594,600	1,075,000	66,700	64,800	63,000	78	70	A little ...	Want of rain at the time of sowing has affected both the area and the expected outturn.
	Darjeeling (plains)	744,960	142,900	2,500	1,600	2,000	67	133	Very little	High prices have caused an increase in the area. The rainfall has been seasonable.
	Rangpur ...	2,231,040	1,602,700	277,000	277,000	277,000	94	100	Little ...	The favourable weather holds out hope of a good outturn.
	Bogra ...	862,760	660,000	95,000	75,000	88,000	78	90	Very little	The area has increased owing to the rise in the price of jute. The weather has been more favourable than last year.
	Pabna ...	1,176,960	882,500	144,800	123,000	136,500	75	100	Little ...	High prices have increased the area and also reduced stocks. The crop at first suffered from want of rain, but prospects have improved since the recent heavy fall.
Dacca ...	Dacca ...	1,780,480	1,213,500	171,000	150,000	159,600	65	102	Little ...	The season has been favourable.
	Mymensingh ...	4,082,480	2,405,700	550,500	508,000	517,000	70	98	Very little	High prices have caused an increase in area. The rainfall has been well distributed during March, April, and May.
	Faridpur ...	1,459,840	1,007,500	100,000	90,000	100,000	50	100	Little ...	The increase in area is due to timely rainfall which has also been of benefit to the prospects of the crop.
	Backergunge ...	2,335,360	1,408,000	10,000	10,000	10,000	100	100	Very little	The outturn may rise above the normal if the season continues favourable.
Chittagong ...	Tippera ...	1,594,880	1,171,300	231,100	234,600	235,000	73	99	Little ...	.....
	Noakhali ...	1,652,800	818,800	4,600	2,000	2,000	50	70	Very little	The rainfall has been somewhat more favourable than last year.

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Approximate normal area under jute.	Approximate area sown last year (1899).	Estimated area sown this year (1900).	Taking 100 to represent the normal outturn, how much represented outturn last year (1899) ?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1900) ?	Whether much little or no jute remains in the district from the crop of the year 1899.	Remarks by District Officers.	Remarks by the Department of Land Records and Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12
Bhagalpur	Bhagalpur	2,704,640	2,697,000	21,900	21,500	22,200	53	100	Nil	The final outturn is dependent on the weather in July and August.	
	Purnea	3,185,530	1,730,000	55,000	52,000	55,000	78	57	A small quantity.	The figures for normal area have been reduced after careful enquiry. The prevalence of cholera in Kishanganj has affected the area sown. Want of rain in April and continuous rain in May have somewhat injured the prospects of the crop.	
	Malda	1,216,000	673,800	39,500	18,000	20,000	75	100	Little	The high price of jute has caused an extension of cultivation. The season has been favourable up to the present.	
Orissa	Cuttack	2,903,149	1,161,200	4,800	5,500	5,500	105	100	Not much	Rainfall has been somewhat in defect.	
	Balasore	1,315,475	837,100	2,600	2,600	2,800	95	100	Little	The weather has been seasonable.	
	Bengal	51,561,937	30,903,100	2,173,100	1,971,300	2,032,800	59*	100*	.....		* As estimated by this Department.

RESOLUTION ON THE REPORT ON THE CALCUTTA MEDICAL INSTITUTIONS FOR THE YEAR 1899.

MUNICIPAL DEPARTMENT—MEDICAL.

Darjeeling, the 27th June 1900.

RESOLUTION—No. 1195T.—M.

READ—

The Report on the Calcutta Medical Institutions for the year 1899.

Read also—

The Report for the year 1898 and the Resolution recorded thereon.

The year 1898 was unusually healthy, but in the year under review the death-rate rose from 29·8 to 37·8 per mille in Calcutta, and in Howrah from 33·02 to 44·56, the highest rate recorded for the last eleven years. The comparison with 1898, however, is vitiated by the large exodus that took place in that year in consequence of the plague scare. Putting aside the 2,332 deaths recorded as due to plague, the total mortality of Calcutta in 1899 was actually less than that of 1895, 1896, or 1897—a fact which is due to the remarkable decrease of cholera during the last three years. It is suggested in the report that, apart from the recorded plague deaths, the increase in the mortality, especially under the head "Other causes," is really due to plague, but this inference does not seem to be borne out by the facts. There was a considerable increase under the heads of fever and bowel-complaints, which proves that the year was actually an unhealthy one; and a comparison of the mortality, month by month, with the quinquennial average shows that the excess mortality not accounted for by recorded plague deaths is so small that there is no reasonable ground for suspecting that any appreciable number of deaths from plague have escaped being recorded as such. In view of the exceptional circumstances created by the plague epidemic, Colonel Hendley has not attempted to trace any further at present the causes of the gradual rise of the death-rate in Calcutta and Howrah, but he gives an appendix in which the meteorological conditions are collated month by month with the health of the town. This is interesting with reference to the theory mentioned in last year's Resolution, that the higher mortality was due to the increase of fever caused by the large amount of water brought in by the water-works of the two towns and the want of proper drainage to carry off the waste, but no very definite conclusions can be drawn from it. A comparison of the monthly mortality shows that the deaths from fever were highest in the first four months of the year, and the most unhealthy month of all was March, when the rainfall was below normal. There appears to be a comparatively steady ratio between the deaths from plague, bowel-complaints and fever; they all reach their height in March and April, and are lowest in June and July, rising again towards the end of the year. So far as any conclusion can be drawn from these facts, they do not bear out the theory mentioned above, and the Lieutenant-Governor awaits with interest the results of the careful study which is being made of the subject.

2. The numbers of indoor and outdoor patients treated during the last two years in the hospitals of Calcutta and Howrah are compared in the follow. ing table :—

NAME OF INSTITUTION.	1898.									1899.								
	INDOOR.			OUTDOOR.			Total number of patients, both in-door and outdoor.	Total number of deaths among in-door patients.	Percentage of deaths among total number of indoor patients.	INDOOR.			OUT-DOOR.			Total number of patients, both in-door and outdoor.	Total number of deaths among in-door patients.	Percentage of deaths among total number of indoor patients.
	Number treated.	Daily average.	Number of beds available.	Number treated.	Daily average.	Number treated.				Daily average.	Number of beds available.	Number treated.	Daily average.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
1. Medical College Hospital ...	4,667	237.99	298	28,386	226.96	33,053	510	10.92	4,482	245.19	298	34,338	257.12	38,820	702	15.6		
2. Eden Hospital ...	1,413	62.67	80	3,423	25.37	4,836	109	7.71	1,547	74.11	80	2,125	15.37	3,672	117	7.2		
3. Ezra ...	244	12.47	20	...	...	244	6	2.45	230	15.18	20	...	...	230	7	3.0
4. Shama Charan Law Hospital ...	505	35.52	51	11,058	75.20	11,563	...	...	476	37.30	51	13,103	72.14	13,579	1	.2
5. Presidency General ...	2,468	157.96	218	717	1.90	3,185	111	4.40	2,993	168.87	218	1,118	5.14	4,111	133	4.4		
6. Campbell Hospital ...	7,524	452.31	762	17,820	118.64	25,350	1,729	22.97	6,823	395.05	782	20,288	162.97	27,111	1,747	25.6		
7. Police ...	3,011	112.08	194	...	...	3,011	26	.86	2,966	118.96	194	...	...	2,966	20	.6
8. Mayo Native Hospital ...	1,437	79.34	105	10,673	131.64	21,110	139	9.07	1,710	81.58	105	23,674	162.55	25,384	224	13.0		
9. Chandney ...	240	9.46	12	33,050	238.64	33,296	20	8.13	276	9.88	12	38,706	265.18	38,982	3	11.9		
10. Park Street Dispensary ...	...	...	...	21,808	123.46	21,806	...	...	...	...	...	24,629	141.33	24,529	...	...
11. Chitpur ...	...	...	...	13,826	121.61	13,826	...	...	...	...	...	15,939	109.50	15,939	...	...
12. Suken Street ...	...	...	...	11,363	88.56	11,363	...	...	...	...	...	13,492	102.99	13,492	...	...
13. Shambhu Nath Pandit Hospital ...	606	37.34	48	11,186	100.71	11,792	107	17.65	831	44.65	48	15,783	135.80	16,614	144	17.3		
14. Dufferin Victoria Hospital ...	140	9.44	15	4,562	39.85	4,711	1	.67	164	7.29	36	4,077	31.67	4,241	2	1.2		
Total ...	22,270	1,266.58	1,833	176,878	1,292.90	199,148	2,758	12.38	22,528	1,197.92	1,844	207,172	1,462.82	229,760	3,130	13.8		
15. Howrah General Hospital ...	1,462	60.16	112	10,640	68.28	12,102	364	20.79	1,618	69.74	112	12,130	79.69	13,748	328	20.2		
GRAND TOTAL ...	23,732	1,266.74	1,945	187,518	1,361.18	211,250	3,062	12.90	24,146	1,267.66	1,956	219,302	1,543.51	243,448	3,458	14.3		

3. The total number of outdoor patients rose from 187,518 to 219,302. The increase was shared by all the hospitals except the Eden and Dufferin Victoria Hospitals, and was due partly to the unhealthiness of the year and partly, no doubt, to the absence of any such panic as that caused by the plague in the preceding year. The increase in the Shambhu Nath Pandit Hospital (4,597) and in the Medical College Hospital (5,952) is attributed to the growing popularity of these institutions. The Presidency General Hospital was kept open every week-day instead of twice a week as hitherto, and the number of outdoor patients rose by 401. The reduction of 1,298 in the attendance of the Eden Hospital is said to be due to the constant changes in the *personnel* of the Resident Surgeon and to the inconvenience of the out-patient room, while that in the Dufferin Victoria Hospital is ascribed to the introduction of a rule under which Europeans and Eurasians are no longer admitted to the institution.

4. There was an increase of 414 in the total number of indoor patients treated, and the daily average attendance rose slightly—from 1,266.74 to 1,267.66. The increase of 525 at the Presidency General Hospital is the most noticeable, and is attributed to the fact that one of the wards which remained closed in 1898 for a few months for repairs was available during the year under review. On the other hand, in the Campbell Hospital the number dropped from 7,524 to 6,823.

5. Including both outdoor and indoor patients, 146,056 men, 44,370 women, and 53,022 children were treated during the year. The total number of men rose by 22,489, of women by 4,664, and of children by 5,045, the net increase, taking all classes together, being 32,198. The number of Europeans, Hindus, and Muhammadans increased by 1,223, 18,094, and 12,545, respectively, while that of Eurasians diminished by 689. The Lieutenant-Governor is glad to notice an improvement in the attendance of females in some of the hospitals, which is doubtless due to the greater privacy secured for them in the consulting rooms. His Honour trusts that continued attention will be paid to this important improvement. The total number of beds available for indoor patients is 1,762, while the average number occupied was 1,155. In Calcutta 322 per thousand of the population were treated as out-patients as against 259 in 1898.

6. Excluding the cases treated in the Eye Infirmary, the death-rate for all the institutions rose from 13·18 to 14·60, the highest mortality recorded for ten years, with the exception of 1897, when it was 16·40. This increased death-rate is attributed to the admission of a large number of persons in a moribund condition and also of plague cases. Depending, as it does, to a great extent upon the class of patients and the condition in which they are brought to the hospital, the death-rate varies within wide limits. Thus the rate for men ranged from ·66 at the Police Hospital to 23·33 at the Campbell Hospital. Similarly, in the case of adult women, the Dufferin Victoria Hospital shows a death-rate of 1·36 and the Campbell Hospital of 33·52. The death-rate among men was higher than last year in all the hospitals, except the Police and the Howrah General Hospitals. The female death-rate rose most conspicuously in the Mayo Hospital, viz., from 8·13 to 21·46. This abnormal increase is attributed to the admission of a large number of pilgrims who came to Calcutta from Puri suffering from cholera.

7. Small-pox was prevalent during the latter part of the year, and the number of patients admitted into hospital suffering from the disease rose from 37 to 42. Of these persons, 21 were unprotected either by vaccination or inoculation, and 13 of them, or 61·90 per cent., died. Of 19 persons who had been vaccinated, 5, or 26·32 per cent., died, and in all of them the marks of vaccination were faint. There were 14 Europeans and Eurasians admitted to the Campbell Hospital suffering from this disease against one in the previous year, and some of these cases were of a virulent type. The total death-rate was 47·61, against 32·43 in the previous year.

8. The number of admissions to hospital of persons suffering from cholera was 355 against 227 in the previous year, and 227 cases proved fatal, giving a death-rate of 63·94 per cent. against 53·74 in 1898. The increase is most marked in the Campbell Hospital, where the number of cases rose from 89 to 136. Among the patients there were 20 Europeans and Eurasians, of whom 14 died. Three cases originated at the Campbell Hospital, of which two were fatal.

9. The admissions to hospitals on account of dysentery increased from 5,571 to 6,404, but the death-rate decreased from 29·53 to 26·88. The Campbell and Howrah General Hospitals show a high rate of mortality due to the admission of a large number of moribund cases. While the death-rate among Europeans and Eurasians was only 4·93 per cent., the rate among other classes was 29·55. The number of diarrhoea patients rose from 6,244 to 6,673, but the death-rate fell from 47·04 to 43·62. Malarial fever was more prevalent than in the preceding year, and the admissions increased from 37,276 to 46,131. The death-rate also rose from 6·72 to 9·12 per cent. The number of persons treated for venereal diseases increased from 10,550 to 11,159. Twenty-four lepers were admitted into the hospitals during the year, against 62 in the previous year, and of these, 22 were treated in the Campbell Hospital. This decline is said to be due to the transfer of patients to the Leper Asylum. There were 37 cases of enteric fever and 617 cases of remittent fever, against 32 and 609, respectively, in 1898. Of the 37 cases, 34 were Europeans and Eurasians. Two hundred and thirty-nine cases of plague were admitted during the year, of which 158 were treated at the Medical College Hospital and 46 at the Campbell. The death-rate was 82·84 per cent.

10. The total number of surgical operations increased from 21,610 to 25,109. Death followed in 154 cases, giving a percentage of ·61, against ·72 in the previous year. The largest number of operations was performed at the Medical College Hospital, where the death-rate was ·82 against ·96 last year. At the Campbell Hospital the operations were as usual performed by the Assistant Surgeons and none by the Superintendent. It is not possible to alter this until the Superintendent is relieved of some of his multifarious duties. There was a large falling off in the number of operations in the Dufferin Victoria Hospital, viz., from 1,631 to 89, which is said to be due to the inclusion of a large number of operations of a trivial nature in the figures of 1898. Although there has been some increase in the total number of operations at the Howrah General Hospital, the number of more important operations declined during the year. The Lieutenant-Governor agrees with the Inspector-General of Civil Hospitals

that it is desirable that more surgical work should be done in this institution, and he trusts that now that the hospital has been provided with an operation-room, there will be an improvement in this direction. The Lieutenant-Governor takes this opportunity to express his appreciation of the large number of operations performed by Lieutenant-Colonels Sanders and Murray, Major Charles, Captain Bird, and Assistant Surgeons Norendra Nath Bose and Satya Saran Mitter, and also of the good work done by Messrs. Woods and Ranger in the Dental Department.

11. The total number of women and children admitted at the Eden Hospital as indoor patients increased from 1,372 to 1,494, of whom 201 were Europeans, 551 Eurasians, and 640 Hindus and Muhammadans. The death-rate for Europeans and Eurasians was 5.45, and for the others 9.55, the figures for the previous year being 5.14 and 10.37. The mortality among native children was rather high, being 32.81 against 25. Confinement cases increased from 582 to 638. Of these, 31 proved fatal, against 18 in the previous year. There were 19 fatal cases of septicæmia, of which one originated within the hospital. There were 802 operations performed, against 1,104 in 1898. The decrease is attributed to the exclusion of minor operations from the returns, in accordance with the orders of the Government of India. Of the three cases in which ovariotomy was performed, only one proved successful. Lieutenant-Colonel Joubert performed all the important operations himself, with the exception of two interesting cases, which were successfully operated on by Captain Earle.

12. In the Shama Charan Law Hospital the number of outdoor patients rose from 11,058 to 13,103. There was a diminution in the number of operations. Operations for extraction of the lens numbered 257, and vision was restored in 83.95 per cent. of these cases, against 81.05 in the previous year.

13. The Lieutenant-Governor observes with pleasure that the work done by trained nurses at the several hospitals is well spoken of by the Medical Officers concerned. A special report on the subject of improving the nursing arrangements in the Calcutta medical institutions, which the Inspector-General of Civil Hospitals has recently submitted, is now under the consideration of Government. At the Eden Hospital 41 pupils were under instruction during the year, of whom 17 passed the examination. There were also 31 *dharis* under training, of whom 13 passed.

14. The invested capital of the Calcutta and Howrah hospitals is Rs. 5,91,700. The following statement compares the main heads of receipts and expenditure for all the hospitals during the year:—

<i>Income.</i>				1898. Rs.	1899. Rs.
Opening balance	...	...	...	20,806	28,294
From Government	...	...	...	7,79,525	7,86,034
Local Funds	...	...	...	61,011	67,175
Municipal „	...	...	...	46,100	45,000
Interest on investments	...	...	...	27,135	25,935
Receipts from paying patients	...	...	...	56,197	55,859
Miscellaneous receipts	...	...	...	4,728	2,708
Subscriptions—					
Europeans	...	...	...	9,770	10,455
Natives	...	...	...	1,714	4,003
From sale of medicines not supplied by Government	...	...	...	...	...
Total receipts from sources other than Government	...	...	...	2,06,655	2,11,135
Sale-proceeds of Government securities	...	...	...	4,500	...
GRAND TOTAL	...	...	...	10,20,486	10,25,463

			1898.	1899.
			Rs.	Rs.
<i>Expenditures</i>				
Establishment	...	...	2,65,434	2,74,675
Bazar medicines	...	...	5,338	5,107
European "	...	...	66,325	33,989
Diet	...	...	1,34,696	1,39,846
Miscellaneous charges	...	...	88,946	1,02,020
Buildings and repairs	...	...	4,27,953	4,37,593
Total			9,88,692	9,93,230
Invested during the year	...	...	3,500	...
Closing balance	...	...	28,294	32,233
GRAND TOTAL			10,20,486	10,25,463

15. The total income, excluding the opening balance, amounted to Rs. 9,97,169, which exceeds that of the previous year by Rs. 6,489. The cost to Government shows an increase of Rs. 6,509, due to larger expenditure on the new block at the Presidency General Hospital. The receipts from paying patients fell off by Rs. 338. There is an increase of Rs. 6,164 in the receipts from local funds, which is attributed chiefly to larger receipts from the Hospital Port Dues Fund at the Presidency General Hospital. There was a slight falling off in the receipts from municipal funds, while subscriptions from Europeans and also from natives show some increase. The rise in the latter is attributed to a donation of Rs. 2,500 made to the Mayo Native Hospital by Babu Benode Lal Mullick during the year under review. The Inspector-General of Civil Hospitals has drawn the attention of Government to the small amount of subscriptions received from native gentlemen towards the maintenance of the medical institutions in the metropolis, and proposes to make a separate representation on the subject, which will be awaited. The total expenditure rose from Rs. 10,20,486 to Rs. 10,25,463, the increase being chiefly under the heads "Miscellaneous charges," the sum spent on which rose from Rs. 88,946 to Rs. 1,02,020, and "Buildings and repairs," which absorbed Rs. 4,37,593 as compared with Rs. 4,27,953 in the preceding year. There was a considerable reduction in expenditure on European medicines at the Medical College Hospital, due to the hospital having been equipped with a large stock of instruments and appliances in 1898. The introduction of a more liberal scale of diet at the Presidency General Hospital has caused an increase of Rs. 5,442 in the expenditure on diet in that hospital.

16. The Lieutenant-Governor is glad to notice that numerous improvements have been carried out at the several hospitals. His Honour agrees with the Inspector-General of Civil Hospitals that full advantage should be taken by the Medical Officers of the valuable clinical opportunities which are afforded to them by the hospitals in this city for literary work on professional subjects, and hopes in the future to see an increase in the number of such papers published by these officers.

17. The office of the Inspector-General of Civil Hospitals was held by Colonel T. H. Hendley throughout the year, and the Lieutenant-Governor takes this opportunity of acknowledging his very efficient supervision of the hospitals under his control.

By order of the Lieutenant-Governor of Bengal,

E. N. BAKER,

Secretary to the Government of Bengal.

**REPORT UNDER SECTION 41 OF BENGAL ACT I OF 1893 ON THE
WAREHOUSES IN CALCUTTA FOR THE YEAR
ENDED 31st MARCH 1900.**

No. 2015 M.—The 28th June 1900.—The following report is published for general information.

E. N. BAKER,
Secy. to the Govt. of Bengal.

No. 618J., dated Calcutta, the 28th May 1900.

From—W. R. BRIGHT, Esq., Chairman of the Corporation of Calcutta,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit the following report under section 41 of Act I of 1893 (B.C.) of the warehouses in Calcutta for the year ended 31st March 1900.

2. During the year under report the fees under section 10 of the aforesaid Act continued to be levied at $7\frac{1}{2}$ per cent. on the annual valuation of the warehouses.

3. The following statement describes the result of applications for licenses:—

APPLICATIONS		Total.	Nature of application.	Number sanctioned.	Number refused.	Number pending.
Pending since last year.	Received during the year.					
2	55	57	Wood, &c.	54	2	1
5	5	10	Jute	6	1	3
—	—	—	—	—	—	—
7	60	67	...	60	3	4
—	—	—	—	—	—	—

4. During the year under review 7 licenses were issued for 1898-99 and 583 for 1899-1900. The following is a statement of the aggregate amount of receipts during the year:—

					Rs.	A.
License-fees for 1898-99	...	...	...	...	104	0
Ditto for 1899-1900	...	...	...	...	23,486	8
Mutation fees and fines	...	...	...	...	197	0
Total	...	...	...	...	23,787	8

5. Of 580 licenses for warehouses in 1898-99, 542 were renewed, 7 cancelled as vacant or unoccupied or not assessable under the Act, while the license fees of 31 remained unrealised at the close of the year.

6. The following statement shows the receipts and disbursements of the Warehouse Fund during the year 1899-1900:—

RECEIPTS.	Amount.	Total.	DISBURSEMENTS.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
To Jute warehouse license-fees ...	23,590 8 0		By contribution to the Fire-Brigade (exclusive of Rs. 26,057-8 paid from General Fund).	26,057 8 0	
„ Miscellaneous receipts and fines	197 0 0				
		23,787 8 0			26,057 8 0
Balance at commencement of the year—			Balance at close of the year—		
Cash in the Bank of Bengal ...	24,495 0 9		Cash in the Bank of Bengal ...	22,182 0 9	
„ with Treasurer ...	36 0 0		„ with Treasurer ...	...
	24,531 0 9			22,182 0 9	
Due to General Fund ...	101 0 0		Due from General Fund ...	180 0 0	
		24,632 0 9			22,362 0 9
Total ...	...	48,419 8 9	Total ...	...	48,419 8 9

7. Appended is a list of warehouses licensed in 1899-1900.

List of Warehouses other than Jute licensed in 1899-1900.

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
1	1	1-H-1 Baug Bazar Street	Halodhur Mondul	Wood	12 0 0
"	2	177-H-1 Upper Chitpur Road	Batskristo Bose	Do.	7 0 0
"	3	161-H-81 ditto	Shaik Matiullah	Firewood	4 8 0
"	4	161-H-18 ditto	Shaik Sabeeruddi	Do.	7 0 0
"	5	199-1 ditto	Kherodamoye Dasi	Hay and straw	14 8 0
"	6	199-1 ditto	Harrinarain Mullick	Do.	34 8 0
"	7	199-1-1 ditto	Bidhu Bhusan Dutt	Do.	17 0 0
"	8	199-1-1 ditto	Thacoram Das	Do.	21 8 0
"	9	199-1-2 ditto	Kedar Nath Ray	Do.	29 8 0
"	10	199-1-2 ditto	Fakeer Das Hazrah	Do.	20 8 0
"	11	199-6-H-2 ditto	Khepoda Churn Samonto	Do.	19 8 0
"	12	199-6-H-3 ditto	Issur Chunder Hazrah	Do.	37 0 0
"	13	199-6-H ditto	Bama Churn Das and Shosih Bhusan Samonto.	Do.	18 0 0
"	14	82-2-H-1 Cornwallis Street	Abinash Chunder Ghose	Wood	13 0 0
"	15	82-2-H-2 ditto	Nilmoney Bose	Timber	17 0 0
"	16	82-2-H-3 ditto	Abinash Chunder Ghose	Do.	12 0 0
"	17	83-H-4 ditto	Sooresch Chunder Rakshit	Wood	9 8 0
"	18	96 ditto	Ram Chunder Mohinder	Teakwood	3 8 0
"	19	129 ditto	Romanath Nundy	Wood	7 0 0
"	20	129 ditto	Mohessur Bhattacharji	Teakwood	9 0 0
"	21	137-H-5 ditto	Rambrama Dey	Timber	9 8 0
"	22	138-H-2 ditto	Hurry Das Mondul	Do.	7 8 0
"	23	46 Canal West Road	Nogendro Nath Sett	Firewood	6 0 0
"	24	46 ditto	Alikjaun Mondul	Do.	6 8 0
"	25	43 ditto	Shaik Foyem	Do.	4 8 0
"	26	43-2-1 ditto	Dwarka Nath Moohoory	Do.	14 8 0
"	27	43-3 ditto	Pancheowri Biswas	Do.	15 0 0
"	28	43-2-1 ditto	Mohiney Dasee	Do.	6 0 0
"	29	37-H-3 ditto	Mohindro Nath Mukerji	Do.	2 8 0
"	30	22-H-2-1 Gailiffe Street	Kshetter Nath Mitter	Do.	9 0 0
"	31	23-H-3 ditto	Roma Nath Sircar	Do.	9 0 0
"	32	22-H-4 ditto	Kedar Nath Ghose	Do.	6 0 0
"	33	23 ditto	Khanto Bewah	Do.	4 8 0
"	34	114 Grey Street	Shaik Omeeruddy	Do.	4 8 0
2	35	161 Aheereetola Street	Kalipodo Mitter	Wood	6 0 0
"	36	1-H-91 Bonomally Sircar's Street.	Womeeruddy	Do.	7 8 0
"	37	2-H-2 ditto	Lal Chand	Do.	6 0 0
"	38	37 ditto	Shaik Warshally	Firewood	3 8 0
"	39	243-H-14 Upper Chitpur Road	Sitanath Mukerji	Wood	10 8 0
"	40	243-H-20 ditto	Mutty Lal Roy	Do.	18 0 0
"	41	335 ditto	Shaik Bosodally	Firewood	5 0 0
"	42	224 ditto	Gonesh Chunder Boduck	Huy	6 8 0
"	43	243 ditto	Nilmoney Das	Wood	7 0 0
"	44	243 ditto	Baney Madhub Mukerji	Teakwood	7 8 0
"	45	33 Kasi Mitter's Ghat Street	Dwarka Nath Sircar and Adhar Chunder Chuckerbutty.	Firewood	7 0 0
"	46	33 Sovs Bazar Street	Foolchand	Do.	9 0 0
"	47	58 ditto	Shaik Dillo	Do.	9 0 0
3	48	3-H-2 Brindaban Bose's Lane	Roma Nath Nundy	Timber	12 0 0
"	49	139* Upper Chitpur Road	Shaik Aseeruddy	Firewood	10 8 0
"	50	140-H-1 ditto	Busseeruddy	Do.	8 0 0
"	51	140-H-1 ditto	Shaik Abbas	Do.	8 0 0
"	52	73* Cornwallis Street	Rambrama Dey	Timber	11 0 0
"	53	74 ditto	Bonomally Shaw	Teakwood	8 8 0
"	54	79-3-1 ditto	Messrs Ashutosh Banerji & Co.	Wood	5 0 0
"	55	79-H-3-2 ditto	Sitanath Ghose	Teakwood	13 0 0
"	56	148 ditto	Ram Chunder Mohinder	Do.	11 0 0
4	57	20-H-1 Canal West Road	Jadu Nath Chuckerbutty & others	Firewood	6 0 0
"	58	20 ditto	Janky Das	Do.	3 8 0
"	59	21 ditto	Shaik Idoo	Do.	9 0 0
"	60	26-2 Grey Street	J. C. Bose & Co.	Wood	18 0 0
"	61	163-H-9 Musjeedbari Street	Shaik Jokoo	Do.	7 0 0
"	62	86-H-2 ditto	Moocheeram Ghose	Do.	7 0 0
"	63	16 Canal West Road	Nibarun Chunder Dey	Firewood	5 0 0
"	64	17-H-1 ditto	Anisooddee Mullick and others	Do.	21 0 0
"	65	17-H-3 ditto	Budruddin Sirdar	Do.	7 0 0
"	66	17-H-6 ditto	Shaik Nundo	Do.	9 8 0
"	67	17-17 ditto	Harilal Bhar	Do.	6 0 0
"	68	17-H-35 ditto	Kalikomul Bhattacharji	Do.	6 0 0
"	69	17-H-36 ditto	Serajuddy Mirdya	Do.	5 8 0
"	70	17-H-49 ditto	Grish Chunder Halder	Do.	10 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
4	71	18-H-4 Canal West Road	... Kristo Chunder Das	Firewood	9 0 0
"	72	19-4 ditto	... Abinash Chunder Sen	Do.	9 0 0
"	73	19-H-3 ditto	... Bhupendro Nath Raha	Do.	9 0 0
"	74	19-H-2 ditto	... Raichurn Dey	Do.	6 0 0
"	75	19 ditto	... Raichurn Ghose and others	Do.	6 8 0
"	76	19-4 ditto	... Sitanath Raha	Do.	4 8 0
"	77	19-H-9 ditto	... Ram Chunder Das	Do.	6 0 0
"	78	19-H-8 ditto	... Ramdoyal Shome	Do.	5 8 0
"	79	19-1 ditto	... Satish Chunder Sen and Bhaba- tarini Ghose.	Do.	5 8 0
"	80	19-H-41 ditto	... Sitanath Raha	Do.	4 8 0
"	81	18 ditto	... Poorna Chunder Raha	Do.	9 0 0
"	82	18 ditto	... Sital Chunder Das and Gopal Ch. Ghose.	Do.	4 8 0
"	83	18-H-2 ditto	... Ram Churn Das	Wood	6 0 0
"	84	15-H-3 ditto	... Poresb Nath Bose	Firewood	9 8 0
"	85	19-H-17 ditto	... Dabendra Nath Ker	Do.	4 8 0
"	86	19-H-19 ditto	... Hazaree Churn Sircar	Do.	4 8 0
"	87	15 and 16 Cornwallis Street	... Poorna Chunder Dey & Co.	Timber	11 0 0
"	88	3-H-3 Gas Street	... Mofizuddy Mulliek	Do.	4 8 0
"	89	4 ditto	... Gongaram Maity	Firewood	2 8 0
"	90	5-3-H-1 ditto	... Khodabux	Do.	8 0 0
"	91	6-H-2 ditto	... Someeruddin Sircar	Do.	8 0 0
"	92	6-H-2 ditto	... Khursad Fakcer Mahomed	Do.	3 3 0
"	93	3 ditto	... Mosahili	Do.	6 0 0
"	94	3-H-89 ditto	... Azahurally	Do.	3 8 0
"	95	114-H-1 Manicktolla Street	... Gagun Chunder Naik	Do.	9 0 0
"	96	13-H-20 Manicktolla Road	... Doorga Churn Dey	Do.	9 0 0
"	97	258-16 Upper Circular Road	... Kinkara Chunder Pal	Timber	11 0 0
"	98	121-H-9 ditto	... Bholanath Mukerji	Straw, etc.	4 8 0
5	99	31-1 Burtola Street	... Shamsuddy Mulliek	Do.	8 0 0
"	100	355 Upper Chitpur Road	... Dabee Tanti	Firewood	6 2 0
"	101	357 ditto	... Moti Tanti	Do.	6 0 0
"	102	357 ditto	... Khudu Tanti	Do.	3 8 0
"	103	16 Durmahatta Street	... Doliruddy Khan	Do.	7 0 0
"	104	22 ditto	... Kerim Mulliek	Do.	7 0 0
"	105	38 ditto	... Shaik Ahmedally	Do.	4 8 0
"	106	64-H-3 ditto	... Tribinash Chunder Mitter carry- ing on business under the style of Ramgopal Mitter & Sons.	Do.	62 8 0
"	107	64-H-1 ditto	... Ramkristo & Ram Mohun Shaw carrying on business in the name of Hurry Nath Shaw.	Do.	21 0 0
"	108	64-H-1-2 ditto	... Purna Chunder Cowar and others	Do.	40 0 0
"	109	64-H-2 ditto	... The Oriental Trading Co.	Do.	18 0 0
"	110	65-H-6-1 ditto	... Hiralal Sircar	Do.	8 0 0
"	111	65-H-6-2 ditto	... Koylas Chunder Biswas	Do.	4 8 0
"	112	65-1-H-4-1 ditto	... Radha Churn Pal	Do.	7 0 0
"	113	65-1-H-5-1 ditto	... Ramdas & Ramkanye Dey	Do.	4 8 0
"	114	65-1-H-6 & 65-1-H-7 ditto	... Ram Chunder Chatterji & others	Do.	26 0 0
"	115	65-1-H-8 ditto	... Ditto	Do.	8 0 0
"	116	65-1-H-10 ditto	... Nerodemchun Roy	Do.	15 0 0
"	117	65-1-H-11 ditto	... Ditto	Do.	11 8 0
"	118	65-1-H-12 ditto	... Gopal Chunder Sickdar	Do.	15 0 0
"	119	65-1-H-13 ditto	... Ditto	Do.	15 0 0
"	120	65-1-H-15 ditto	... Hiralal Sircar	Do.	16 8 0
"	121	65-1-H-14-1 ditto	... Ramgopal Sickdar alias Gopal Chunder Sickdar.	Do.	9 0 0
"	122	65-1-H-14 ditto	... Radha Churn Pal	Do.	6 0 0
"	123	65-1-H-15-1 ditto	... Amrito Lal Ghose	Do.	9 0 0
"	124	65-1-H-16 ditto	... Ram Chunder Chatterji & others	Do.	7 8 0
"	125	65-1-H-17 ditto	... Shama Churn Sirkel	Do.	8 0 0
"	126	65-1-H-18 ditto	... Ramdas & Ramkanye Dey	Do.	9 8 0
"	127	65-1-H-19 & 65-1-H-19-1 do.	... Koylas Chunder Biswas	Do.	10 8 0
"	128	65-1-H-20 ditto	... Kali Churn Shaw & others	Do.	10 0 0
"	129	65-H-21 ditto	... Dinobundhoo Shaw and Brothers carrying business under the style of Kalachand Shaw.	Do.	10 0 0
"	130	65-1-H-3-1 ditto	... Ditto	Do.	8 0 0
"	131	65-1-H-3-2 ditto	... G. C. Bose and Ram Chunder Chunder.	Do.	4 8 0
"	132	65-1-H-3-3 ditto	... Ramdas & Ramkanye Dey	Do.	3 8 0
"	133	65-1-H-32 ditto	... Russick Lal Nundy	Do.	3 8 0
"	134	65-1-H-34 ditto	... Radha Churn Pal	Do.	5 0 0
"	135	65-1-H-35 ditto	... Kali Churn Shaw and Hurry Nath Shaw.	Do.	5 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
5	136	65-1-H-33 Durmahatta Street	G. C. Bose and Aviram Sett ...	Firewood ...	7 8 0
"	137	65-H-1 ditto	Thakurdas & Bhootnath Bera ...	Wood ...	5 0 0
"	138	64-H-4 ditto	Kalachand Shaw and others ...	Do. ...	27 0 0
"	139	65-1-H-36 ditto	Russick Fat Nundy ...	Do. ...	6 0 0
"	140	65-1-H-36-1 ditto	Hurry Nath Shaw ...	Do. ...	7 0 0
"	141	65-1-H-37 ditto	Grish Chunder Bose and Ram Chunder Chunder.	Do. ...	9 8 0
"	142	65-1-H-38 ditto	Ditto ditto ...	Po. ...	5 0 0
"	143	65-1-H-40 ditto	Ram Chunder Chatterji & others	Do. ...	5 0 0
"	144	65-1-H-39 & 65-1-H-39-1 do.	Gopal Chunder Sickdar ...	Do. ...	21 8 0
"	145	65-1-H-41 ditto	Grish Chunder Bose and Aviram Sett.	Do. ...	16 0 0
"	146	65-1-H-42 ditto	G. C. Bose and Rai Churn Biswas	Do. ...	9 8 0
"	147	65-1-H-43 ditto	G. C. Bose and Harish Ch. Mitter	Do. ...	14 0 0
"	148	65-1-H-44 ditto	G. C. Bose and Rai Churn Biswas	Do. ...	13 8 0
"	149	65-1-H-45 ditto	Bhootnath and Thakurdas Bera...	Do. ...	10 8 0
"	150	65-1-H-46 ditto	Rai Churn Biswas and G. C. Bose	Do. ...	13 0 0
"	151	67-H-1 ditto	Hurry Nath Shaw and another...	Do. ...	25 0 0
"	152	68-H-1 ditto	Ditto ditto ...	Do. ...	17 8 0
"	153	68-H-1-½ ditto	Grish Chunder Bose and Kunjo Behary Bose.	Do. ...	18 0 0
"	154	69 ditto	Grish Chunder Bose	Do. ...	48 0 0
"	155	182-H-2 & 183-H-1 do.	Grish Chunder Bose and others	Do. ...	31 8 0
"	156	186-H-1 ditto	G. C. Bose and Rhedoyanath Biswas	Do. ...	23 8 0
"	157	184-H-1 ditto	Grish Chunder Bose	Do. ...	6 0 0
"	158	185-H-1 ditto	G. C. Bose and Purno Chunder Biswas.	Do. ...	11 8 0
"	159	187-H-1-2 ditto	Ganendro Narain Dey ...	Do. ...	17 8 0
"	160	187-H-2 ditto	Amrito Lal Ghose ...	Do. ...	24 0 0
"	161	187-H-5 ditto	G. C. Bose and Harish Ch. Mitter.	Do. ...	48 8 0
"	162	187-H-6 ditto	Sashee Bhusun Bose ...	Do. ...	32 0 0
"	163	187-H-8 ditto	G. C. Bose and Aviram Sett ...	Do. ...	17 8 0
"	164	186-H-2 and 187-H-1 do.	Grish Chunder Bose and Sudhangsu Mohun Mookerjee.	Do. ...	27 0 0
"	165	187-H-7 ditto	Sashee Bhusun Nundy ...	Do. ...	14 8 0
"	166	187-H-9 ditto	Grish Chunder Bose, Hurrish Chunder Mitter and Kedar Nath Bose.	Do. ...	27 8 0
"	167	187-H-9-3 & 187-H-9-4 do.	Sreeram Chunder Ghosal ...	Do. ...	37 8 0
"	168	187-H-12 ditto	Ramdas Gangooly ...	Do. ...	38 8 0
"	169	187-H-12-1 ditto	The Oriental Trading Co., "Ld."	Do. ...	37 8 0
"	170	187-H-13 ditto	Upendra Nath Cowar ...	Do. ...	14 0 0
"	171	187-H-15 ditto	Ditto ...	Do. ...	22 8 0
"	172	187-H-16-2 ditto	Bunwaree Lal Basu ...	Do. ...	33 8 0
"	173	187-H-16-3 & 187-H-16-4 do.	Dinabundho Shaw and Brothers carrying on business under the style of Kala Chand Shaw.	Do. ...	84 8 0
"	174	187-H-16 ditto	Kedar Nath Banerji & Co. ...	Do. ...	27 0 0
"	175	15 Jora Bagan Street	Ambica Churn Roy ...	Fire wood ...	4 8 0
"	176	16 ditto	Troylakhyia Nath Ghose ...	Do. ...	4 8 0
"	177	16 ditto	Shaik Janabally ...	Do. ...	2 8 0
"	178	25-H-7 & 25-H-8 do.	Ram Chunder Chatterji and Juggessur Sirkel.	Wood ...	22 8 0
"	179	25-H-7 & 25-H-8 do.	Ramgopal Sickdar and Gopal Ch. Sickdar.	Do. ...	4 8 0
"	180	14 Nimitola Ghat Street	Ismail and Kasimuddy ...	Firewood ...	3 8 0
"	181	20-6 ditto	Ramtaran Chatterji ...	Do. ...	3 0 0
"	182	71 ditto	Shaik Asiruddy ...	Do. ...	6 8 0
"	183	81 Pathuriaghatta Street	Shaik Sirmahomed ...	Do. ...	5 8 0
"	184	62-H-7 Strand Road	Messrs. Mullick & Co. ...	Wood ...	52 0 0
"	185	67-20-H-1 ditto	Sewbux Golaproy ...	Do. ...	122 0 0
"	186	67-21-H-3 ditto	Grish Chunder Bose and others	Do. ...	13 8 0
"	187	67-21-H-3 ditto	Ditto ditto ...	Do. ...	40 8 0
"	188	67-23-H-2 ditto	Memraj Murlidhar Bagla	Do. ...	163 8 0
"	189	67-22 ditto	Rai Bhagwandas Bagla Bahadur	Do. ...	228 8 0
"	190	67-H-26 ditto	Mutty Lal Radhakissen ...	Do. ...	90 0 0
"	191	67-H-24 ditto	Megraj Khemka ...	Do. ...	72 0 0
"	192	67-H-24 ditto	Memraj Murlidhar Bagla	Do. ...	45 0 0
"	193	67-18 ditto	Ganendro Narain Dey ...	Do. ...	23 8 0
"	194	67-16 ditto	Grish Chunder Bose ...	Do. ...	79 0 0
"	195	67-16, 67-17 (67-17-H-2) and 67-18 ditto.	Whickraj Sagormuli ...	Do. ...	194 8 0
6	196	133-a Manicktolla Street	Saroda Churn Porial ...	Straw ...	5 8 0
"	197	24-H-51 Raja Rajendro Mallik's Street.	Tincowrie Sen ...	Firewood ...	7 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
7	198	20 Armenian Street	Someeruddy	Firewood	6 0 0
"	199	14 Roopchand Roy's Street	Shaik Bosiruddy	Do.	4 8 0
8	200	225 Bow Bazar Street	Grish Chunder Mondul	Timber	31 8 0
"	201	236 ditto	Nundo Lal Cowar	Do.	17 8 0
"	202	257 ditto	A. C. Nandy & Co.	Teakwood	26 0 0
"	203	113 College Street	Rambromho Dey and another	Timber	15 0 0
"	204	5 Dharrumtolla Lane	Ainuddy	Firewood	8 0 0
9	205	151 Amherst Street	Boistub Churn Dey	Timber	12 8 0
"	206	133-H-1 ditto	Rajbullubh Chatterji	Do.	76 0 0
"	207	3-H ditto	Mosdin Goldar	Do.	4 8 0
"	208	137-H-2 ditto	Doyal Chunder Pal & Sons	Teakwood	16 8 0
"	209	136-H-1 ditto	Rajbullubh Chatterji	Timber	10 0 0
"	210	149 ditto	Soshibhusan Mukerji & Co.	Wood	9 0 0
"	211	167 H-5 Bow Bazar Street	Umesh Chunder Chunder	Timber	23 0 0
"	212	171-H-1 ditto	Naffar Chunder Kolay	Do.	17 0 0
"	213	199-H-1 ditto	Judoo Nath Chatterji	Do.	27 8 0
"	214	207-H-1 ditto	Tariney Chura Singha carrying on business in the name of Mohesh Chunder Singha.	Do.	22 8 0
"	215	172 ditto	Nilmony Dey & Co.	Wood	22 8 0
"	216	170 ditto	Jadunath Mitter	Do.	21 8 0
"	217	137 Bellisghatta Road	Naffur Chunder Kolay	Do.	14 0 0
"	218	141-1 ditto	P. P. Mukerjee & Co.	Do.	2 8 0
"	219	7 & 4 Upper Circular Road	Kedar Nath Ghose	Do.	24 8 0
"	220	7 & 8 ditto	Ditto	Do.	18 0 0
"	221	36 ditto	Dinoo Mistri	Straw	3 8 0
"	222	1 Canal West Road	Shama Churn Sen	Wood	7 8 0
"	223	2 ditto	Gogun Chunder Dey	Do.	9 0 0
"	224	6 ditto	Ofazuddy Khansama	Do.	5 0 0
"	225	14 Gas Street	Oriental Gas Company, " Ltd."	Gas	...
"	226	2 Harrison Road	Grish Chunder Bose	Wood	27 0 0
"	227	14 ditto	Aswinee Koomar Nandy	Do.	9 0 0
"	228	38 ditto	Ashutosh Dey	Timber	22 8 0
"	229	30, 31 and 33 Machua Bazar Street.	Fazloo Rahman	Straw, &c.	5 8 0
"	230	27-H-1 Mirzapur Street	Russick Lal Chatterji	Timber	32 0 0
"	231	28 H-1 ditto	Kshetter Chunder Banerji	Do.	40 8 0
"	232	28-1 ditto	Brojola Addy	Teakwood	19 8 0
"	233	28-H-3 ditto	Goyaram Chowdry & Co.	Do.	37 0 0
"	234	29 ditto	Harisatrum Mitter	Do.	18 0 0
"	235	29-H-7 ditto	Jogendro Nath Shaw	Do.	15 0 0
"	236	31-H-2 ditto	Baikanto Nath Chuckerbutty	Do.	15 8 0
"	237	31-H-20 ditto	Radhabullubh Chatterji	Wood	11 0 0
"	238	62 ditto	Ashutosh Dey	Timber	10 0 0
"	239	63-H-1 ditto	Kalipada Mukerji	Do.	20 0 0
"	240	63-H-8 ditto	Russomoy Gangooly	Do.	14 8 0
"	241	63-H-5 ditto	Ashutosh Chatterji and others	Do.	19 0 0
"	242	63-H-2 ditto	Nundo Lal Mullick	Do.	20 8 0
"	243	63-H-6 ditto	Kally Churn Mookerjee	Do.	21 8 0
"	244	63 ditto	Akhoy Coomar Nandy	Do.	8 0 0
"	245	1 & 2 Old Boytokkhana Bazar Road.	Kedar Nath Ghose	Do.	18 0 0
"	246	3, 4, 8, 9 and 10 ditto	Sreekanto Bhattacharji	Do.	20 8 0
"	247	5-H-1 ditto	Ditto	Do.	9 0 0
"	248	11-H-1 ditto	Ditto	Wood	10 8 0
"	249	168-H-1 ditto	Ditto	Timber	24 0 0
"	250	2 Ramkanto Mistri's Lane	Rhishikesh Chatterji	Do.	9 0 0
10	251	5, 6, 10, 11, 12 and 13 Imam-baree Lane.	C. Lazarus & Co.	Do.	60 0 0
"	252	36 ditto	Shaik Rohomut	Firewood	7 0 0
11	253	121-H-1 Bow Bazar Street	Kalidas Sircar carrying on business in the name of Pitabmer Sircar.	Timber	24 0 0
"	254	129 ditto	Rajonikanto Mall & Co.	Wood	22 8 0
"	255	132-H-1 ditto	Sircar, Banerjee & Co.	Do.	23 8 0
"	256	126-H ditto	Nilmony Chakee	Do.	14 8 0
"	257	7 Strand Road, South	Messrs. Ahmuty & Co.	Tar & varnish	121 8 0
12	258	40 Bentinck Street	Messrs. Mackintosh, Burn & Co.	Timber	60 0 0
"	259	3-H-12-1 Free School Street	Nasiruddy	Straw & hay	9 8 0
13	260	72 ditto	Shamsuddy	Do.	11 8 0
"	261	72 ditto	Shaik Dewanally	Hay	11 8 0
"	262	3-H-7 Grant Street	Mohendro Nath Roy	Straw	18 0 0
"	263	3-H-1-1 ditto	Akhoy Ghose and others	Straw and hay	14 8 0
"	264	3-H-2 and 3-H-3 ditto	Someeruddy and others	Do.	69 0 0
"	265	3 H-5 ditto	Samroo Shaw	Do.	31 8 0
"	266	33-H-2 Jaun Bazar Street	Becharam Pal	Wood	16 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
13	268	134-H-31 Jaun Bazar Street	Fagoo Shaw	Hay	21 0 0
"	269	134-H-45 ditto	Gobordhone Shaw	Do.	19 0 0
"	270	134-1-H-29 ditto	Rutton Shaw	Straw	18 8 0
"	271	133-1-H-52 ditto	Bhujoo Shaw	Hay	38 0 0
"	272	122-1 ditto	Amullyadhan Pal & Co.	Wood	9 0 0
"	273	131 ditto	Chamun Khan	Firewood	6 0 0
14	274	34 ditto	Uttum Churn Coondoo	Timber	12 8 0
"	275	93 Lower Circular Road	Akbar Golder	Wood	10 8 0
"	276	13 Munshi Dedarbux Lane	Sherally Khan	Firewood	6 0 0
"	277	99 Ripon Street	Shaik Tareef	Straw	9 0 0
"	278	106 ditto	Poorna Shaw	Firewood	3 8 0
"	279	106 ditto	Dilan Shaw	Do.	3 8 0
"	280	83 Wellesley Street	Tincowrie Dutt	Timber	23 8 0
15	281	6 Ripon Street	Titar Shaw and others	Do.	3 8 0
19	282	10 Anandagopal Palit's Lane	Jadub Chunder Rakshit	Do.	6 8 0
"	283	17-1 & 18 ditto	Notober Das	Do.	9 8 0
"	284	2-1-H-1 Belliaghata Road	Roma Nath Sickdar	Do.	1 0 0
"	285	2-1-H-2 ditto	Kripasindu Adhikari and others carrying on business as Jugo Mohun Biswas.	Do.	4 8 0
"	286	2 ditto	Sham Pandah	Do.	1 8 0
"	287	2-1-H-28 ditto	Bonomally Maity	Do.	2 0 0
"	288	2-1-H-5 ditto	Rajendro Nath Dutt	Do.	0 8 0
"	289	2-1-H-7 & 2-1-H-8 ditto	Dinonath Dey & Ramchunder Dey.	Do.	4 0 0
"	290	2-1-H-9-1 ditto	Shaik Mahomedally	Do.	1 8 0
"	291	2-1-H-9 ditto	Abdool Salim	Do.	1 8 0
"	292	2-1-H-12 ditto	Goomany Goledar	Do.	1 0 0
"	293	2-1-H-14 ditto	Ramchunder Chuckerbutty	Do.	0 8 0
"	294	3-15, 3-16 & 3-17 ditto	Kanye Naskar	Do.	4 8 0
"	295	2-1-H-6 ditto	Raghoo Nath Naek	Do.	1 8 0
"	296	3-19 ditto	Hari Ojha	Do.	1 8 0
"	297	3-19 ditto	Do.	Do.	1 8 0
"	298	2-1-H-19 ditto	Khodabux Mollah	Do.	1 8 0
"	299	2-1-H-20 ditto	Essuf Meah	Do.	0 8 0
"	300	2-1-H-21 ditto	Roghunath Naek and Bissum-bhur Maity.	Do.	1 8 0
"	301	2-1-H-21-1 ditto	Essuf Meah	Do.	1 8 0
"	302	2-1-H-22 ditto	Khodabux Mollah	Do.	1 8 0
"	303	2-1-H-23 ditto	Dinonath Dey and Ramchunder Dey.	Do.	1 0 0
"	304	2-1-H-24 ditto	Ditto ditto	Do.	1 0 0
"	305	3-A-H-25 ditto	Dursatullah	Do.	0 8 0
"	306	2-1-H-26 ditto	Saboor Mullick	Do.	1 0 0
"	307	2-1-H-27 ditto	Rasoonally	Do.	1 8 0
"	308	2-A-H-28 ditto	Dwarkanath Sickdar	Do.	2 0 0
"	309	3-A-H-29 ditto	Ditto	Do.	2 0 0
"	310	2-1-H-29 ditto	Ramnath Sickdar	Do.	1 8 0
"	311	2-1-H-32 ditto	Kedar Nath Biswas	Do.	1 0 0
"	312	3-37 ditto	Bonomally Pandah	Do.	1 8 0
"	313	2-1-H-33 ditto	Nilmadhub Coondoo	Do.	1 8 0
"	314	2-1-H-34 ditto	Kedar Nath Biswas	Do.	1 8 0
"	315	2-1-H-35 ditto	Dinonath Dey and Ramchunder Dey.	Do.	2 0 0
"	316	2-1-H-36 ditto	Mathura Nath Sickdar	Do.	1 0 0
"	317	2-1-H-38 ditto	Rajbullubh Mohapatro	Do.	1 0 0
"	318	3-13 ditto	Dinonath Dey and Ramchunder Dey.	Do.	0 8 0
"	319	1 ditto	Sreeram Chunder Mondol	Do.	9 0 0
"	320	1-H-1 Canal South Road	Radhakristo Chuckerbutty and others.	Do.	15 8 0
"	321	2-H-1 ditto	Ramchunder Gun	Firewood	8 0 0
"	322	3 H-1 ditto	Juggessur Dey and Goburdhun Pal, Gomasta Ramsudhir Rana.	Do.	21 0 0
"	323	4-H ditto	Uma Churn Dalal	Do.	7 0 0
"	324	4-H-1 ditto	Soshibhusan Dey	Do.	13 8 0
"	325	5 ditto	Bepin Behary Coondoo	Do.	9 0 0
"	326	7-H-1 ditto	Jadub Chunder Chakee	Do.	8 0 0
"	327	7-H-2 ditto	Nando Coomar Ghose	Do.	8 0 0
"	328	8-H-1 ditto	Mohima Churn Dey	Do.	20 8 0
"	329	9-H-1 ditto	Ditto	Do.	13 8 0
"	330	10-H-1 ditto	Nasir Goledar and others	Do.	13 0 0
"	331	11-H-1 ditto	Dwarka Nath Biswas	Do.	13 0 0
"	332	12-H-1 ditto	Nasir Goledar	Do.	3 8 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
19	267	133-H-8 ditto	Rajibally	Do.	9 0 0
	333	12-1-H-1 Canal South Road	Rampado Coondoo	Firewood	6 0 0
	334	14-H-1 ditto	Jogendro Nath Coondoo	Do.	18 0 0
	335	14-1-H-1 ditto	Khitish Chunder Sircar	Do.	15 0 0
	336	15-H-1 ditto	Bissessur Roy	Do.	7 0 0
	337	16-H-1 ditto	Boikanto Nath Coondoo	Do.	22 8 0
	338	20-H-1 ditto	Umacharan Dalal	Do.	8 8 0
	339	21-H-2 ditto	Satish Chunder Biswas & others	Do.	2 8 0
	340	22-H-1 ditto	Ditto ditto	Do.	10 0 0
	341	22-H-2 ditto	Dwarkanath Biswas	Do.	7 0 0
	342	23-H-1 ditto	Ditto	Do.	3 0 0
	343	2 Convent Road	Hem Chunder Ghose	Do.	4 8 0
	344	1 Foolbagan Road	Raghoo Nandan Shaw	Straw and hay	3 8 0
	345	8 Goreepara Road	Law, Ghose & Co.	Timber	18 0 0
	346	1-H-1 Hareetola Road	Chunder Kanta Sircar	Firewood	15 8 0
	347	142-H-24 Lower Circular Road	Ditto	Do.	8 0 0
	348	142-H-24 ditto	Nonee Gopal Newgee	Do.	8 0 0
	349	154 ditto	Ram Chunder Paul	Wood, &c.	15 0 0
	350	154 ditto	Abbas Ally	Do.	15 0 0
	351	47 Middle Road Entally	Nobokristo Naug	Timber	9 0 0
	352	68-1 South Road do.	Amulya Chunder Khan	Teakwood	15 0 0
	353	68 ditto	Avinash Chunder Das	Timber	13 8 0
	354	18 ditto	Poorna Chunder Dey & Co.	Do.	9 0 0
	355	10 ditto	K. C. Das & Brothers	Do.	8 8 0
20	356	44 Baniapukur Lane	Mohendra Lal Dey & Sons	Do.	8 0 0
	357	2 Jaunnogore Road	Ramchunder Mohindar	Teakwood	6 0 0
	358	2-H-3 ditto	Babujaun Goledar	Straw	6 0 0
21	359	12 Chuckerbere Lane	Umachurn Bose	Do.	5 8 0
	360	220 Lower Circular Road	Mozahur Goledar	Do.	9 0 0
	361	47 Kurrya Road	Kadimbux Goledar	Firewood	5 0 0
	362	136 Russa Road, South	Harish Chunder Ghose	Timber	8 0 0
	363	78 Tallygunge Road	Pootee Bewah	Straw	3 8 0
	364	73 ditto	Nimchand Nundy	Do.	2 8 0
	365	72 ditto	Gobindo Chunder Das	Firewood	3 8 0
	366	74 ditto	Bhupendro Krishna Bhanja	Do.	4 8 0
	367	75 ditto	Adhur Chunder Sett	Straw	1 8 0
	368	76 ditto	Brojonath Bose	Do.	3 8 0
	369	77 ditto	Shib Chunder Bose	Do.	3 8 0
	370	21 ditto	Sita Nath Chuckerbutty	Wood, &c.	3 8 0
	371	75 ditto	Audhur Chunder Set and others	Straw	4 8 0
22	372	2 Chawlputty Road	Matongeen Dasee and others	Wood, &c.	4 0 0
	373	3 ditto	Dinonath Paul	Straw	7 0 0
	374	4-H-1 ditto	Ditto	Do.	7 0 0
	375	5-H-2 ditto	Mauty Lal Laha	Do.	6 8 0
	376	7 ditto	Kally Churn Dey and Kamini Dasi.	Do.	5 8 0
	377	53-H-1 ditto	Radhakanto Bhattacharji	Do.	6 8 0
	378	18 ditto	Dinonath Pal	Do.	2 0 0
	379	21 Chuckerbere Road, South	Reajudy Mullick	Firewood	9 0 0
	380	1 Haldarpara Road	Sitanath Shaw	Do.	4 0 0
	381	23 Kalighat Road	Jotadharee Moonshee	Teakwood	4 0 0
	382	25-1 ditto	Promotho Nath Ghose	Timber	3 8 0
	383	45-H-5 ditto	Satis Chunder Cowar	Firewood and straw.	5 0 0
	384	48-H-5 ditto	Hurry Churn Shaw	Firewood, &c.	6 0 0
	385	8-H-1 Katua Khootee Road	Bosiruddin Goledar	Firewood	5 8 0
	386	9-H-4 ditto	Koylash Chunder Nundy	Do.	5 0 0
	387	6 ditto	Shaik Enaetullah	Do.	4 8 0
	388	6-1 ditto	Thakurdas Ghose	Straw	3 8 0
	389	3-1 Mudon Pal's Lane	Ram Chunder Nundy	Firewood	7 8 0
	390	9-H-5 ditto	Budruddin Goledar	Do.	3 8 0
	391	15 & 15-1-H-1 ditto	Kristo Chunder Sircar	Timber	10 8 0
	392	31 ditto	Budruddin Goledar	Firewood	4 8 0
	393	36 ditto	Nehazuddy Goledar	Do.	4 8 0
	394	36-H-1 ditto	Shaik Taleb Goledar	Do.	4 8 0
	395	4 ditto	Banikanto Gangooly	Straw and hay	5 8 0
	396	61-1 Russa Road, North	Tripandessur Mitter	Teakwood	12 0 0
	397	151 Russa Road, South	Gossaindas Shaw	Firewood	7 0 0
	398	8 Sumbhoonath Pandit Street	Protap Chunder Dutt	Straw	2 8 0
	399	1-H-1 Strand Road	Shaik Haniff	Firewood	6 0 0
	400	28-1 ditto	Shamapodo Dutt	Do.	4 8 0
	401	29-1 ditto	Jodoo Nath Shaw and others	Do.	4 8 0
	402	29-H-1 ditto	Judhistir Mondul	Do.	5 8 0
	403	38 ditto	Audhur Chunder Shaw	Timber	4 8 0
	404	56 ditto	Russick Lal Samonto and another	Straw	4 8 0
	405	56 ditto	Mohendro Nath and Jogendro Nath Mukerji.	Timber	5 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
22	406	62-H-1 Strand Road	Kalachand Cowar	Straw	8 0 0
"	407	63-H-2 ditto	Goyaram Mondul	Do.	8 0 0
"	408	61 ditto	Mohendro Chunder Dutt	Wood	4 8 0
"	409	87 ditto	Bissessur Chatterji	Firewood	4 8 0
"	410	33 ditto	Borodakanto Sircar	Do.	4 8 0
"	411	12 Sakareepara Road	Keramutoolla and another	Do.	4 8 0
"	412	109 Tollyganj Road	Shamakally Dabi	Do.	4 8 0
"	413	109 ditto	Krishna Chunder Banerjee	Do.	8 0 0
"	414	124 ditto	Sagore Dhara	Straw and wood	4 8 0
"	415	2-H-33 Ulfutbagan Road	Bolaki Shaw	Straw	3 0 0
23	416	15-18 Chetla Road	Raye Churn Das	Firewood	3 0 0
"	417	70 ditto	Horay Kristo Jana	Do.	2 8 0
"	418	44 ditto	Okim Chunder Chuckerbutty	Wood and straw	3 8 0
"	419	66 ditto	Gopal Chunder Dey	Firewood	1 0 0
"	420	7 Chetla Haut Road	Baburam Dutt	Do.	2 8 0
"	421	9-1 Gopalnagore Road	Gosto Behary Pal	Do.	2 0 0
"	422	21-8 Gopalnagore Lane	Chunder Kanto Bose	Do.	3 0 0
"	423	21-22 ditto	Hari Churn Shaw and another	Do.	6 8 0
"	424	1-5 ditto	Sreenath Chunder	Do.	4 8 0
"	425	3-179 Kalighat Bridge Road	Amrito Lall Dhara	Do.	2 0 0
"	426	3-126 ditto	Kedar Nath Pal	Do.	2 8 0
"	427	3-175 ditto	Sreenath Chunder Pal	Do.	3 8 0
"	428	72 Moyerpur Road	Ambika Churn Dey	Straw	4 8 0
25	429	144 Circular Garden Reach Road	Astadullah Goleadar	Timber	4 8 0
"	430	89-H-2 Diamond Harbour Road	Omesh Chunder Das	Wood	12 0 0
"	431	90-1-H-5 ditto	Troylekho Nath Dutt	Do.	9 0 0
"	432	89-H-3, 89-H-4 & 90-H-2 Diamond Harbour Road	Kally Churn Pal and others	Do.	18 0 0
"	433	90-H-1 ditto	Kally Prosanno Sircar carrying on business under the style of Raj Chunder Sircar	Do.	7 8 0
"	435	90-1-H-2 ditto	Radhanath Ghose	Do.	7 8 0
"	436	90-1-H-3 ditto	Audhur Chunder Dutt & another	Do.	7 8 0
"	437	1-2, Munshigunge Road	Omed Khan	Firewood	3 0 0
"	438	1-3 ditto	Ainuddy	Do.	3 8 0
"	439	4-H ditto	Umasundari and Kaminisundari Dasi	Do.	9 8 0
"	440	4-6 ditto	Nerode Kumar Banerji	Do.	9 8 0
"	441	4-8 ditto	Rhoobun Mohun Mondul	Do.	26 0 0
"	442	6-1 ditto	Goluck Nath Mitter	Do.	11 8 0
"	443	6-5 ditto	Nabokumar Haldar	Do.	9 8 0
"	444	9-18 ditto	Dhanu Mullick	Straw	6 8 0
"	445	12-5 ditto	Lolit Mohun Dey	Wood	12 8 0
"	446	12-6 ditto	Hem Chunder Chattapadhyay	Firewood	9 0 0
"	447	27 ditto	Harmoni Bewah	Straw	6 0 0
"	448	33 ditto	Akshoy Kumar Sen carrying on business in the name of Behary Lall Sen	Wood & straw	6 8 0
"	449	33-2-H-9 ditto	Gobindo Chunder Das	Do.	9 0 0
"	450	33-2-H-5 ditto	Janokee Nath Shaw	Straw	9 0 0
"	451	35-1 ditto	Mundar Shaw	Wood	6 0 0
"	452	36 ditto	Umesh Chunder Banerji	Straw	4 8 0
"	453	33 ditto	Hari Mohun Guha	Do.	4 8 0
"	454	36 ditto	Joydee Khan and Sabbo Khan	Firewood	2 8 0
"	455	32 Puddopuker Street	Kherode Gopal Mookerjee & Co.	Timber	16 0 0
"	456	86 ditto	Troylekho Nath Roy	Do.	13 8 0
"	457	36 Ramcomul Mukerji's Street	Hamdoyal Sircar	Do.	3 0 0
"	458	28-1 ditto	Narain Chunder Seal	Do.	9 8 0

List of Jute Warehouses licensed in 1899-1900.

1	1	178 to 178-4 Upper Chitpur Road and 2 and 2-2 Ramkanto Bose's Street.	Messrs. Finlay, Muir & Co.	Jute	243 0 0
"	2	202-1 Upper Chitpur Road and 45 Doorga Churn Mukerji's Street.	Ambika Churn Mitter	Do.	135 0 0
"	3	206 Upper Chitpur Road	Kanye Lal Khan	Do.	97 8 0
"	4	208 ditto	S. J. Solaman	Do.	100 0 0
"	5	1 Chitpur Bridge Road	Messrs. George Henderson & Co.	Do.	105 0 0
"	6	37-1 Canal West Road	Harish Chunder Dutt	Do.	36 0 0
"	7	39-1 ditto	Soorjee Kumar and Gooroo Churn Shaw	Do.	54 0 0
"	8	39-2 ditto	Hurriah Chunder Dutt	Do.	90 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
1	2	3	4	5	6
					Rs. A. P.
1	9	39-3 Canal West Road ...	Kallysunker and Taruck Nath Coondoo	Jute ...	45 0 0
"	10	5 Doorga Churn Mukerji's Street.	Jagulkishore Agurwalla	Do. ...	103 8 0
"	11	6 ditto	Doyal Chand Shaw	Do. ...	60 8 0
"	12	7 ditto	Peary Mohun Biswas	Do. ...	27 0 0
"	13	42 and 43 ditto	Dinobondhoo and Pranbondhoo Shaw Chowdry	Do. ...	324 0 0
"	14	41 and 41-1 ditto	Ditto ditto	Do. ...	90 0 0
"	15	7 Dhuniabagan Lane	Harish Chunder Bissonath Shaw	Do. ...	33 8 0
"	16	5-1 Gopal Chunder Newgee's Lane.	Sarodaprosad Mukerji	Do. ...	18 0 0
"	17	16 ditto	Ditto	Do. ...	18 0 0
"	19	12 Gailiffe Street	Nilmadhub Sickdar and Jadub Chunder Sickdar	Do. ...	36 0 0
"	20	1 Aheereetola Street	Thausingh Karumchand	Do. ...	90 0 0
"	21	5 ditto	Ditto	Do. ...	135 0 0
"	22	169 ditto	Kissenchand Bhoomsingh	Do. ...	225 0 0
"	23	170 ditto	Brojohary and Poorna Chunder Dey Chowdry and Satish Chunder Pal Chowdry and others	Do. ...	102 8 0
"	24	172 ditto	Idol, Gopeenath Jew, Sristee-dhur Dey, Sebaet	Do. ...	90 0 0
"	25	20 Bonomally Sircar's Street...	Gooroo Churn Pal and others	Do. ...	31 8 0
"	26	9 ditto	Poornanando Shaw	Do. ...	63 0 0
"	27	247-48 Upper Chitpur Road ...	Messrs. Finlay, Muir & Co.	Do. ...	750 0 0
"	28	77 Durmahatta Street	Behary Lal Pyne	Do. ...	81 0 0
"	29	76-2, 80 and 80-1 ditto	Ditto	Do. ...	187 8 0
"	30	81 ditto	Ditto	Do. ...	52 8 0
"	31	87 to 87-53 ditto	Hon'ble Raja Sett Lochmandas, C.I.E.	Do. ...	675 0 0
"	32	97 ditto	Oroonbala Dabee	Do. ...	31 8 0
"	33	135 ditto	Chandilal Sinha, Sarup Roy and others	Do. ...	270 0 0
"	34	121 ditto	Rajonikanto Mozomdar	Do. ...	150 0 0
"	35	134 ditto	Kanyle Lall Khan	Do. ...	72 8 0
"	36	138-39 ditto	Audaitya Churn Mondul and others	Do. ...	27 0 0
"	37	140-7 to 140-14 ditto	Monmohini Dasi	Do. ...	137 0 0
"	38	143 and 143-1 ditto	Goorogobindo Shaw	Do. ...	675 0 0
"	39	141 ditt	The Secretary to the Port Commissioners	Do. ...	360 0 0
"	40	103 ditto	Mathooro Mohun Nundy	Do. ...	48 8 0
"	41	1 Gailiffe Street	Messrs. George Henderson & Co.	Do. ...	667 8 0
"	42	1-1 ditto	Ditto	Do. ...	135 0 0
"	43	16 Haro Chunder Mullick's Lane	Gooroo Churn Shaw	Do. ...	67 8 0
"	44	24 ditto	Soorjee Kumar Bisswas and others	Do. ...	22 8 0
"	45	4 Haro Chunder Mullick's Street.	Prolhad Chunder Shaw	Do. ...	60 0 0
"	46	5 ditto	Jogobondhoo and Soshimohun Shaw Poramanick	Do. ...	103 0 0
"	47	6 ditto	Makundasoondari Dasi	Do. ...	68 0 0
"	48	7 and 7-1 ditto	Jogendro Nath Chackerbutty	Do. ...	48 0 0
"	49	9 ditto	Srimati Prosonno Moye Dasi	Do. ...	67 8 0
"	50	10 ditto	Sitanath Shaw Chowdry	Do. ...	40 8 0
"	51	11 ditto	Dwarka Nath Shaw	Do. ...	67 8 0
"	52	12 ditto	Brojolah Roy and Benodelal Roy	Do. ...	261 0 0
"	53	13 ditto	Aghore Nath Mazoomdar	Do. ...	87 8 0
"	54	13-6 ditto	Biswanath and Luckhinath Poramanick	Do. ...	72 0 0
"	55	14 ditto	Brojo Lall Roy, Radhica Lall Roy, Benode Lall Roy, Nanda Lal Roy and others	Do. ...	139 8 0
"	56	25 ditto	Goorodas Coondoo Chowdry	Do. ...	90 0 0
"	57	16 ditto	Harendro Kumar Roy Chowdry and others	Do. ...	72 0 0
"	58	19 ditto	Nilmadhub Shaw and others	Do. ...	162 0 0
"	59	23 ditto	Radharamon Shaw	Do. ...	67 8 0
"	60	27 ditto	Chundrashekhur and Radhikalal Shaw	Do. ...	45 0 0
"	61	28 ditto	Benodebahary Khan	Do. ...	54 0 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
					Rs. A. P.
2	63	20 and 21 Haro Chunder Mullick's Street	Sosheebhusan Shaw Chowdry	Jute	72 0 0
"	64	6 Joy Mitter's Ghat Lane	Judoo Nath Coondoo and others	Do.	112 8 0
"	65	2-1 ditto	Kissory Mohun Roy	Do.	68 8 0
"	66	15 Kashi Mitter's Ghat Street	Messrs. Finlay, Muir & Co.	Do.	63 0 0
"	67	29 ditto	Fatickehand Mazoomdar	Do.	112 8 0
"	68	27-2 and 28 ditto	Kishory Mohun Roy	Do.	184 8 0
"	69	17-1 and 18 Manik Bose's Ghat Street	Noder Chand Shaw	Do.	45 0 0
"	70	18-1 ditto	Ditto	Do.	12 0 0
"	71	36 and 36-1 to 36-7 ditto	Sreemati Kamini Dasi	Do.	115 0 0
"	72	44 ditto	Dabendrodeb Das	Do.	126 0 0
"	73	46 ditto	Nityanundo Shaw	Do.	122 0 0
"	74	68 Nimtolla Ghat Street	Managing Agents, India Pressing Co., "Ld."	Do.	364 8 0
"	75	62 ditto	Ditto	Do.	750 0 0
"	76	82 ditto	Jadoonath Shaw Chowdry	Do.	180 0 0
"	77	1 Noyan Sur's Lane	Sabitrisundari Dasi	Do.	63 0 0
"	78	7 ditto	Sumbhoo Nath and Gobindo Nath Shaw Chowdry	Do.	75 0 0
"	79	8 ditto	Buddon Chunder and Gooroogobindo Shaw	Do.	97 8 0
"	80	3 to 3-3 Sovs Bazar Street	Rash Behary Shaw and others	Do.	594 0 0
"	81	5 ditto	Bissumbhur Mullick	Do.	187 8 0
"	82	7 ditto	Chunder Shekhar and Sreekanto Shaw Poramanick	Do.	72 0 0
"	83	10 ditto	Jullodhur Shaw and others	Do.	100 8 0
"	84	12 ditto	Sarodaprosad Sur	Do.	45 0 0
"	85	71-1 ditto	Dino Nath Shaw	Do.	54 0 0
"	86	72 ditto	Damodar Poramanick and others	Do.	135 0 0
"	87	78 and 79 ditto	Mohineykanto Shaw	Do.	189 0 0
"	88	90 ditto	Sreedam Chunder Shaw and others	Do.	180 0 0
"	89	91 and 92 ditto	Audaitya Churn Mondul and others	Do.	135 0 0
"	90	73 ditto	Dhaniram and Kashinath Shaw	Do.	193 8 0
"	91	93 and 94 ditto	Lalbehary Sadhkhani	Do.	54 0 0
"	92	95 and 96 ditto	Jagut Mohun Shaw	Do.	180 0 0
"	93	97 ditto	Sitanath Shaw Chowdry	Do.	31 8 0
"	94	98 ditto	Ditto	Do.	225 0 0
"	95	98-1 ditto	Jugobondhoo and Sarat Chunder Shaw Chowdry	Do.	67 8 0
"	96	98-2 ditto	Ditto	Do.	225 0 0
"	97	100 ditto	Audaitya Churn Mondul and others	Do.	112 8 0
3	98	1 Budreedas' Temple Street	Gopes Mohun Roy	Do.	72 0 0
"	99	6 ditto	Scorji Kumar & Gooro Churn Shaw	Do.	36 0 0
"	100	19 ditto	Harrish Chunder Dutt	Do.	22 8 0
"	101	24 ditto	Gooro Churn Shaw	Do.	45 0 0
"	102	25 ditto	Trannath Banerji	Do.	36 0 0
"	103	24-A Canal West Road	Lalit Mohun and Brindaban Shaw	Do.	54 0 0
"	104	25 ditto	Ditto	Do.	40 8 0
"	105	29 ditto	Gopee Mohun Roy	Do.	98 0 0
"	106	29-1 ditto	Ditto	Do.	72 0 0
"	107	31 ditto	Mohima Churn Coondoo	Do.	63 0 0
"	108	32 ditto	Ditto	Do.	54 0 0
"	109	35-4-1 ditto	Gobindo Chunder Shaw	Do.	73 8 0
"	110	35-5 ditto	Parbutty Churn Roy and others	Do.	90 0 0
"	111	55 Goureebaree Lane	Trannath Banerji	Do.	32 0 0
"	112	58 ditto	Harish Chunder Dutt	Do.	54 0 0
"	113	4 Halsee Bagan Lane	Lalit Mohan and Brindaban Ch. Shaw	Do.	40 8 0
"	114	193 Durmahatta Street and 58 Strand Road	Messrs. Ewing & Co. Agents, Riverside Press Co., "Ld."	Do.	283 0 0
"	115	195 Dhurmahatta Street	Audaitya Churn Mondul and others	Do.	36 0 0
"	117	202 ditto	Gobin Chand and Nabin Chand Dutt	Do.	300 0 0
"	118	26 and 27 Jorabagan Street	Peary Mohun Dutt	Do.	110 8 0
"	119	28 ditto	Rameswar Aitch	Do.	73 8 0
"	120	43 Nimtolla Ghat Street	Messrs. C. D. Mangus & Co.	Do.	225 0 0
"	121	26 and 27-H-1-A Strand Road	Managing Agents, I. G. S. N. Co., "Ld."	Do.	230 8 0
"	122	57 ditto	Jadoonath Shaw Chowdry	Do.	130 8 0
"	123	67-27-H-1-B ditto	Managing Agents, I. G. S. N. Co., "Ld."	Do.	230 8 0

Ward No.	Serial No.	Locality of warehouse.	Name of license-holder.	Description of warehouse.	Annual license-fee.
					Rs. A. P.
5	124	67-9 Strand Road ...	Messrs. McNeil & Co., Agents, R. S. N. Co., "Ld." ...	Jute ...	495 0 0
"	125	67-2 and 67-31-H-1 ditto ...	Messrs. Ewing & Co. Agents, Riverside Press Co., "Ld." ...	Do. ...	750 0 0
9	126	135 Belliaghata Road ...	Messrs. George, Henderson & Co. ...	Do. ...	90 0 0
"	127	4 Canal West Road ...	D. T. Dewar, Esq., Manager, Baranagore Branch Mill ...	Do. ...	170 8 0
"	128	308 Upper Circular Road ...	The Manager, E. B. S. Railway	Do. ...	450 0 0
19	129	6 Gooreapara Road ...	Messrs. Bird & Co. ...	Do. ...	150 0 0
25	130	9 Circular Garden Reach Road	" Gillanders, Arbuthnot & Co. ...	Do. ...	216 0 0

WEATHER AND CROP REPORT.

For the week ending the 2nd July, 1900.

Burdwan.—Rainfall at Sadar 1·18, Katwa 1·98, Kalna 1·53, Raniganj ·82. Weather very hot and cloudy. Sowing of *aus* and *aman* rice continues. More rain wanted. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	13	} per rupee.
Kalna	12 $\frac{5}{8}$	
Katwa	12 $\frac{7}{8}$	
Raniganj	12	

Birbhum.—Rainfall at Sadar 0·76, Rampur Hat 0·72. Weather unusually hot and sultry. Rain urgently needed. Sugarcane progressing. Ploughing and sowing continues. Rinderpest in Dubrajpur and Nalhati. Price of common rice at Sadar 12 seers and at Rampur Hat 12 seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Bankura 0·30, Vishnupur 3·63. Weather hot and gloomy. Rain much needed for transplantation. Fodder and water sufficient. No cattle-disease reported. Price of common rice at Bankura and Vishnupur 13 $\frac{3}{4}$ seers per rupee.

Midnapore.—Rainfall at Sadar 0·94, Contai 2·37, Ghatal 0·56, Tamluk 1·69. Weather very hot. Ploughing and sowing going on. Sugarcane plants are in good condition. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs.	
Sadar	12	} per rupee.
Contai	13	
Ghatal	13	
Tamluk	11 $\frac{1}{2}$	

Hooghly.—Rainfall at Sadar 3·24, Serampore 1·79, Arambagh 1·30. State of *aus* and jute good. Ploughing of land for *aman* going on. Common rice sells at 11 seers 11 chitaks per rupee.

Howrah.—Rainfall at Sadar 3·47, Ulubaria 1·79. Weather very hot and cloudy. Sowing of *aman* still going on. Prospects of *aus*, sugarcane, and jute good. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

24-Parganas.—Rainfall at Sadar 1·42, Barasat 1·56, Basirhat 4·31, Diamond Harbour 2·53. Weather cloudy with occasional rain and very hot. *Aus* and jute promising well. Weeding is going on. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	14	} per rupee.
Barasat	13	
Basirhat	12 $\frac{1}{2}$	
Diamond Harbour	13	

Nadia.—Rainfall at Sadar 0·46, Kushtia 4·62, Meherpur 3·04, Chuadanga 3·64, Ranaghat 1·56. Weather very hot and cloudy. Standing crops doing well. Transplantation of *aman* commenced. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	13	} per rupee.
Kushtia	14	
Meherpur	12 $\frac{1}{2}$	
Chuadanga	12 $\frac{3}{4}$	
Ranaghat	10 $\frac{1}{2}$	

Murshidabad.—Rainfall at Sadar 1·85, Jangipur 4·86, Kandi 0·53, Lalbagh 2·73. Weather cloudy and sultry. Planting of *aman* still going on. *Bardo* plants thriving. Prospects of jute, mulberry, and sugarcane good. Harvesting of *til* commenced. Cattle-disease prevailing in thana Barwan of Kandi subdivision. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	12 $\frac{1}{2}$	} per rupee.
Jangipur	12 $\frac{1}{2}$	
Kandi	13 $\frac{1}{2}$	
Lalbagh	12 $\frac{1}{2}$	

Jessore.—Rainfall at Sadar 4·53, Jhenida 8·16, Magura 3·27, Narail 2·10, Bangaon 2·82. Weather hot, stormy, rainy and muggy. Standing crops doing well. Transplantation of *aman* going on. Prospect good. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	15	} per rupee.
Jhenida	...	...	...	13½
Magura	...	...	...	15
Narail	...	...	...	12½
Bangaon	...	...	...	15

Khulna.—Rainfall at Sadar 4·08, Bagerhat 5·71, Satkhira 4·33. Weather rainy, then hot. Sowing of *aus* and *aman* still continues. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	...	...	...	14	} per rupee.
Bagerhat	...	...	...	13½	
Satkhira	...	...	...	13½	

Rajshahi.—Rainfall at Sadar 4·76, Nator 6·17, Naogaon 10·28. Weather hot and cloudy. Prospects of crops good. No cattle-disease. Fodder and water available. Common rice sells at 15 seers per rupee.

Dinajpur.—Average rainfall 14·0. Weather of regular monsoon character. No cattle-disease. Fodder and water plentiful. Rice selling at Sadar 13½ seers and at Thakurgaon 17 seers per rupee.

Jalpaiguri.—Rainfall at Sadar 6·29, Alipore-Duars 13·61. Weather seasonable. *Bhadoi* paddy and jute doing well. Preparation of land for *haimanti* continues. Price of common rice stationary. Fodder and water sufficient.

Darjeeling.—Rainfall at Darjeeling 6·38, Siliguri 2·82. Weather seasonable. *Hills*—*Bara marua* and *haimanti dhan* being transplanted. *Bhutta* and *bhadoi dhan* promising well. *Terai*—*Bhadoi* paddy, jute, and sugarcane doing well. *Haimanti* paddy being sown. Coarse rice sells as follows:—

				Srs.	
Hills	...	...	...	9	} per rupee.
Terai	...	...	...	15	

Bhutta sells at 10 seers per rupee.

Rangpur.—Rainfall at Sadar 16·81, Gaibanda 12·53, Kurigram 9·04, Nilphamari 16·26. Weather cloudy and rainy. Harvesting of *aus* crop and transplantation of *aman* crop going on. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	14½	} per rupee.
Gaibanda	...	...	...	15
Kurigram	...	...	...	17
Nilphamari	...	...	...	16

Bogra.—Average rainfall 10·63. Lands are being prepared for winter rice. Prospects good. Fodder and water sufficient. Common rice sells at 14½ seers per rupee.

Pabna.—Rainfall at Sadar 5·40, Sirajganj 7·36. Weather cloudy and rainy. Prospects good. Prices unchanged.

Dacca.—Rainfall at Sadar 3·73, Manikganj 6·76, Munshiganj 5·64, Narainganj 4·14. Weather seasonable. Prospects good. No cattle-disease. Fodder available. Common rice sells at 13 seers per rupee.

Mymensingh.—Rainfall at Sadar 21·06, Kishoreganj 7·68, Netrokona 8·94, Tangail 1·24. Weather cloudy with east wind. The effect of the heavy rainfall at the Sadar and in the north of the district is not yet known—probably on the whole beneficial to the standing crops. The river has rapidly risen. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	14	} per rupee.
Kishoreganj	...	...	...	14
Netrokona	...	...	...	15½
Tangail	...	...	...	12

Faridpur.—Rainfall at Sadar 3·31, Goalundo 2·86, Madaripur 2·44. Weather seasonable. Prospects of crops very good. Common rice sells at 14½ seers per rupee.

Backergunge.—Rainfall at Sadar 6·02. Weather showery. Prospects of crops good. Common rice (*aman*) sells at 13 seers per rupee.

Tippera.—Rainfall at Comilla 12·78, Brahmanbaria 5·85, Chandpur 4·31. Weather rainy. Prospects of standing crops good. Fodder and water sufficient. Average price of common rice 13½ seers per rupee.

Noakhali.—Rainfall at Sadar 10·95, Feui 14·94. Prospects of crops good. Cattle-disease reported from Sandip. Fodder and water sufficient. Price of common rice stationary.

Chittagong.—Rainfall at Sadar 12·49, Cox's Bazar 13·8. *Aus* cultivation in progress. Cattle-disease reported from some places. Water and fodder sufficient. Common rice sells at 12 seers per rupee.

Patna.—Rainfall at Bikram 2·01, Hilsa 0·65. Sowing of *bhadoi* and paddy going on. Sugarcane doing well. Fodder and water for cattle sufficient. No cattle-disease. Coarse rice in Patna sells at 13½ seers per rupee.

Gaya.—Rainfall at Sadar 3·30, Jahanabad 1·36, Aurangabad 3·38, Nawada 1·25. Paddy being sown. Transplantation of *marua* continues. Sugarcane doing well. Common rice selling at 12 seers per rupee.

Shahabad.—Rainfall at Sadar 0·24, Buxar 2·40, Bhabua 0·35, Dehri 0·63. *Bhadoi* being sown. Rain urgently wanted. Fodder and water sufficient. Rice at Sadar 12 seers per rupee.

Saran.—Rainfall at Sadar 3·45, Sewan 1·97, Gopalganj 0·9. Weather hot and cloudy. Rain wanted. *Bhadoi* and paddy sowings going on. Standing crops doing well. Fodder and water sufficient. Price of common rice 11 seers 9 chitaks and of *makai* 12 seers 6 chitaks per rupee.

Champan.—Rainfall at Sadar 1·66, Bettiah 1·73, Bagaha 2·75, Barharwa 1·96, Ramnagar 1·46. Sowing of *aghani* and *bhadoi* in full swing. Weeding going on. Prices of common rice and maize at Sadar are 10¾ and 14 seers per rupee respectively.

Muzaffarpur.—Rainfall at Sadar 1·31, Hajipur 73, Sitamarhi 1·41. Weather hot and cloudy. Prospects good. Sowing of *dhan* and *bhadoi* crops in progress. Prices are—Common rice 11 seers, wheat 12 seers, barley 15 seers 8 chitaks, *makai* 13 seers, gram 14 seers, and *arhar* 14 seers 8 chitaks per rupee.

Darbhanga.—Rainfall at Sadar 0·03, Somastipur 0·21, Madhubani 0·06. Sowing of paddy and *bhadoi* in progress. Fodder and water sufficient. Cattle-disease reported from thana Banipati. Common rice sells as follows:—

			Srs.	
Sadar	...	...	12 ⁹ / ₁₆	} per rupee.
Somastipur	...	...	12	
Madhubani	...	...	13	

Monghyr.—Rainfall at Sadar 1·24, Begusarai 0·75, Jamui 3·45. Weather hot and cloudy, with occasional showers. Ploughing of land and sowing of *bhadoi* and paddy crops in progress. Sugarcane promising well. No cattle-disease. Common rice sells as follows:—

			Srs.	
Monghyr	...	...	10 ¹ / ₂	} per rupee.
Begusarai	...	...	10	
Jamui	...	...	12 ¹ / ₂	

Bhagalpur.—Rainfall at Sadar 6·80, Banka 4·88, Madhipura 3·59, Supaul 2·24. Weather hot. Cessation of rain for the last three days of the week is helping the growth of *makai*, *sathi* and other *bhadoi* crops. Sugarcane is growing well. Cattle-disease abating in Banka. Fodder and water ample. Prices stationary.

Purnea.—Rainfall at Sadar 13·37, Kishanganj 6·34, Araria 5·35. Weather hot and cloudy with constant rain. *Bhadoi* crops doing well. Transplantation of *aghani* crops commenced in places. Incessant rains are standing in the way of weeding. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

			Srs.	
Sadar	...	...	14	} per rupee.
Kishanganj	...	...	15	
Araria	...	...	19	

Jessore.—Rainfall at Sadar 4·53, Jhenida 8·16, Magura 3·27, Narail 2·10, Bangaon 2·82. Weather hot, stormy, rainy and muggy. Standing crops doing well. Transplantation of *aman* going on. Prospect good. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	15	} per rupee.
Jhenida	...	...	...	13½
Magura	...	...	...	15
Narail	...	...	...	12½
Bangaon	...	...	...	15

Khulna.—Rainfall at Sadar 4·08, Bagerhat 5·71, Satkhira 4·33. Weather rainy, then hot. Sowing of *aus* and *aman* still continues. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	...	...	...	14	} per rupee.
Bagerhat	...	...	...	13½	
Satkhira	...	...	...	13½	

Rajshahi.—Rainfall at Sadar 4·76, Nator 6·17, Naogaon 10·28. Weather hot and cloudy. Prospects of crops good. No cattle-disease. Fodder and water available. Common rice sells at 15 seers per rupee.

Dinajpur.—Average rainfall 14·0. Weather of regular monsoon character. No cattle-disease. Fodder and water plentiful. Rice selling at Sadar 13½ seers and at Thakurgaon 17 seers per rupee.

Jalpaiguri.—Rainfall at Sadar 6·29, Alipore-Duars 13·61. Weather seasonable. *Bhadoi* paddy and jute doing well. Preparation of land for *haimanti* continues. Price of common rice stationary. Fodder and water sufficient.

Darjeeling.—Rainfall at Darjeeling 6·38, Siliguri 2·82. Weather seasonable. *Hills*—*Bara marua* and *haimanti dhan* being transplanted. *Bhutta* and *bhadoi dhan* promising well. *Terai*—*Bhadoi* paddy, jute, and sugarcane doing well. *Haimanti* paddy being sown. Coarse rice sells as follows:—

				Srs.	
Hills	...	...	...	9	} per rupee.
Terai	...	...	...	15	

Bhutta sells at 10 seers per rupee.

Rangpur.—Rainfall at Sadar 16·81, Gaibanda 12·53, Kurigram 9·04, Nilphamari 16·26. Weather cloudy and rainy. Harvesting of *aus* crop and transplantation of *aman* crop going on. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	14½	} per rupee.
Gaibanda	...	...	...	15
Kurigram	...	...	...	17
Nilphamari	...	...	...	16

Bogra.—Average rainfall 10·63. Lands are being prepared for winter rice. Prospects good. Fodder and water sufficient. Common rice sells at 14½ seers per rupee.

Pabna.—Rainfall at Sadar 5·40, Sirajganj 7·36. Weather cloudy and rainy. Prospects good. Prices unchanged.

Dacca.—Rainfall at Sadar 3·73, Manikganj 6·76, Munshiganj 5·64, Narainganj 4·14. Weather seasonable. Prospects good. No cattle-disease. Fodder available. Common rice sells at 13 seers per rupee.

Mymensingh.—Rainfall at Sadar 21·06, Kishoreganj 7·68, Netrokona 8·94, Tangail 1·24. Weather cloudy with east wind. The effect of the heavy rainfall at the Sadar and in the north of the district is not yet known—probably on the whole beneficial to the standing crops. The river has rapidly risen. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	14	} per rupee.
Kishoreganj	...	...	...	14
Netrokona	...	...	...	15½
Tangail	...	...	...	12

Faridpur.—Rainfall at Sadar 3·31, Goalundo 2·86, Madaripur 2·44. Weather seasonable. Prospects of crops very good. Common rice sells at 14½ seers per rupee.

Backergunge.—Rainfall at Sadar 6·02. Weather showery. Prospects of crops good. Common rice (*aman*) sells at 13 seers per rupee.

Tippera.—Rainfall at Comilla 12·78, Brahmanbaria 5·85, Chandpur 4·31. Weather rainy. Prospects of standing crops good. Fodder and water sufficient. Average price of common rice 13½ seers per rupee.

Noakhali.—Rainfall at Sadar 10·95, Feni 14·94. Prospects of crops good. Cattle-disease reported from Sandip. Fodder and water sufficient. Price of common rice stationary.

Chittagong.—Rainfall at Sadar 12·49, Cox's Bazar 13·8. *Aus* cultivation in progress. Cattle-disease reported from some places. Water and fodder sufficient. Common rice sells at 12 seers per rupee.

Patna.—Rainfall at Bikram 2·01, Hilsa 0·65. Sowing of *bhadoi* and paddy going on. Sugarcane doing well. Fodder and water for cattle sufficient. No cattle-disease. Coarse rice in Patna sells at 13½ seers per rupee.

Gaya.—Rainfall at Sadar 30, Jahanabad 1·36, Aurangabad 3·38, Nawada 1·25. Paddy being sown. Transplantation of *marua* continues. Sugarcane doing well. Common rice selling at 12 seers per rupee.

Shahabad.—Rainfall at Sadar 0·24, Buxar 2·40, Bhabua 0·35, Dehri 0·63. *Bhadoi* being sown. Rain urgently wanted. Fodder and water sufficient. Rice at Sadar 12 seers per rupee.

Saran.—Rainfall at Sadar 3·45, Sewan 1·97, Gopalganj 0·9. Weather hot and cloudy. Rain wanted. *Bhadoi* and paddy sowings going on. Standing crops doing well. Fodder and water sufficient. Price of common rice 11 seers 9 chitaks and of *makai* 12 seers 6 chitaks per rupee.

Champanan.—Rainfall at Sadar 1·66, Bettiah 1·73, Bagaha 2·75, Barharwa 1·96, Ramnagar 1·46. Sowing of *aghani* and *bhadoi* in full swing. Weeding going on. Prices of common rice and maize at Sadar are 10½ and 14 seers per rupee respectively.

Muzaffarpur.—Rainfall at Sadar 1·31, Hajipur 73, Sitamarhi 1·41. Weather hot and cloudy. Prospects good. Sowing of *dhan* and *bhadoi* crops in progress. Prices are—Common rice 11 seers, wheat 12 seers, barley 15 seers 8 chitaks, *makai* 13 seers, gram 14 seers, and *arhar* 14 seers 8 chitaks per rupee.

Darbhanga.—Rainfall at Sadar 0·03, Somastipur 0·21, Madhubani 0·06. Sowing of paddy and *bhadoi* in progress. Fodder and water sufficient. Cattle-disease reported from thana Banipati. Common rice sells as follows:—

			Srs.	
Sadar	...	...	12½	} per rupee.
Somastipur	...	...	12	
Madhubani	...	...	13	

Monghyr.—Rainfall at Sadar 1·24, Begusarai 0·75, Jamui 3·45. Weather hot and cloudy, with occasional showers. Ploughing of land and sowing of *bhadoi* and paddy crops in progress. Sugarcane promising well. No cattle-disease. Common rice sells as follows:—

			Srs.	
Monghyr	...	...	10½	} per rupee.
Begusarai	...	...	10	
Jamui	...	...	12½	

Bhagalpur.—Rainfall at Sadar 6·80, Banka 4·88, Madhipura 3·59, Supaul 2·24. Weather hot. Cessation of rain for the last three days of the week is helping the growth of *makai*, *sathi* and other *bhadoi* crops. Sugarcane is growing well. Cattle-disease abating in Banka. Fodder and water ample. Prices stationary.

Purnea.—Rainfall at Sadar 13·37, Kishanganj 6·34, Araria 5·35. Weather hot and cloudy with constant rain. *Bhadoi* crops doing well. Transplantation of *aghani* crops commenced in places. Incessant rains are standing in the way of weeding. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

			Srs.	
Sadar	...	...	14	} per rupee.
Kishanganj	...	...	15	
Araria	...	...	19	

Malda.—Rainfall at Sadar 8.12. Weather cloudy and rainy. Prospects of *bhadoi* and jute good. Lands are being prepared for winter rice. Cattle-disease reported from Gumashapur and English Bazar thanas. Average price of rice 13 seers per rupee. Fodder and water sufficient.

Sonthal Parganas.—Average rainfall 2.62. Weather cloudy, hot and sultry. *Dhan* seedlings, maize, and sugarcane doing well. Ploughing going on. More rain wanted in Dumka subdivision. Cattle-disease reported from Godda. Fodder and water sufficient. Average price of common rice 11 seers 14 chitaks and of maize 7 seers 11 chitaks per rupee.

Cuttack.—Rainfall at Sadar 0.03, Jajpur 0.54. Weather seasonable. *Beali* being harrowed and weeded. *Sarad* growing. Condition of cattle generally good. Common rice sells as follows:—

				Srs.	
Sadar	...	...	...	12 $\frac{7}{16}$	} per rupee.
Jajpur	...	...	...	15 $\frac{3}{4}$	
Banki	...	...	...	12 $\frac{1}{2}$	

Balasore.—Rainfall at Sadar 2.15. Paddy sowing and cotton gathering continues. Paddy plants being transplanted. Jute and sugarcane thriving well. Rice sells at 15 $\frac{1}{2}$, 13, and 16 seers per rupee in interior, Balasore, and Bhadrak, respectively. Cattle-disease reported from places. Fodder and water sufficient.

Angul.—Rainfall at Angul .57, Bisipara 1.47. Weather cloudy. Ploughing and sowing operation in progress. More rain urgently wanted in some parts. Private labour available. Cattle-disease reported from the interior of Angul and Bisipara. Common rice selling from 9 to 11 seers per rupee in Angul and 6 $\frac{3}{4}$ seers in the Khondmals.

Puri.—Rainfall at Sadar 0.05, Khurda 1.49. Weather seasonable. Sowing of paddy, *beali*, and *mandia* nearly over. Sugarcane promising. Cotton being harvested in some places. Miscellaneous crops doing well. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	...	...	...	11	} per rupee.
Khurda	...	...	...	14	
Interior	...	...	...	14 $\frac{3}{16}$	

Hazaribagh.—Rainfall at Sadar .35, Giridih 0.42. Weather seasonable. *Bhadoi* crops doing well. More rain required. Fodder and water sufficient. Common rice sells at Sadar 11 seers and at Giridih 10 seers per rupee.

Ranchi.—Rainfall 0.66. Weather hot and cloudy. Ploughing and sowing in full swing. The average price of common rice is 9 seers per rupee. No cattle-disease reported. Fodder and water sufficient. Number at work on the last day of the week for which returns were available is as follows:—

		Men.	Women.	Children.	Total.
Relief-works	...	3,757	2,838	1,851	8,446
Test-works	...	1,025	405	236	1,666
Gratuitous relief in thanas					
Karra,					
Bishunpur,		69	170	1,101	1,340
Toto,					
(Returns from other thanas not received.)					

Palamau.—Rainfall 0.46. Weather very hot and rainless. Sugarcane and *bhadoi* that have been sown are doing well. Rain urgently wanted. Fodder and water sufficient. Prices at Sadar are—Rice 9 seers, *makai* 8 seers 7 chitaks, barley 12 seers 15 chitaks, gram 10 seers 11 chitaks, wheat 10 seers 2 chitaks, and *mahua* 14 seers. Attendance on Friday (29th June)—

		Men.	Women.	Children.
Relief-works	...	92	87	49
Test-works	...	156	176	73
Convalescent gang	...	22	64	8
Gratuitous relief	...	32	115	107

Manbhum.—Rainfall at Sadar 1.69, Gobindpur 1.53. Weather hot and sultry. Paddy seedlings growing. Prospects good. Cattle-disease reported from thanas Manbazar, Jharia, Gobindpur. Fodder and water sufficient. Average price of common rice at Sadar 12 seers and at Gobindpur 11 seers per rupee. Supply sufficient.

Singhbhum.—Rainfall 1.76. Sowing almost finished. More rain wanted near Chaibasa. Average price of rice is 12 seers per rupee in the district.

General Summary.—Heavy rain fell during the week in North and East Bengal, and also in the districts of Bhagalpur, Purnea and Malda. The fall was excessive in Mymensingh, where over 21 inches of rain fell. In other parts of the Province the fall was light and scattered. More rain is still wanted in Burdwan, Birbhum, Shahabad, Saran, Angul, Hazaribagh, Palamau, Singhbhum, and in the Dumka subdivision of the Sonthal Parganas. The sowing of *aman* and *bhadoi* crops is still going on. Transplantation of *aman* has commenced in places. Weeding operation is going on in some districts, but in Purnea it has been retarded by incessant rains. The prospects of *aus*, jute, and sugarcane continue good. The condition of cattle is generally good, but cases of cattle-disease are still reported from a few districts. There is no want of fodder anywhere. The price of common rice has risen in 24 districts and fallen in 7; elsewhere it is stationary. Famine has been declared in thanas Lohardaga, Palkot, and Basia in the district of Ranchi. Number at work in Ranchi on the last day of the week for which returns are available is as follows:—

	Men.	Women.	Children.	Total.
Relief-works ...	3,757	2,838	1,851	8,446
Test-works ...	1,025	405	236	1,666
Gratuitous relief in thanas Karra, Bishunpur, and Toto ...	69	170	1,101	1,340
(Returns from other thanas not received.)				

In Palamau the attendance on Friday (29th June) on—

	Men.	Women.	Children.	Total.
Relief-works ...	92	87	49	228
Test-works ...	156	176	73	405
Gratuitous relief ...	32	115	107	254
Convalescent gang ...	22	64	8	94

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,

The 3rd July, 1900.

**Results of the Meteorological Observations taken at the Alipore Observatory from
24th to 30th June 1900.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1900.				Inches.	"	"	"	"	"	Inches.		%			Inches.	
June	24th	117.4	Nil	29.441	82.9	87.1	6.9	80.2	80.9	1.030	80.1	92	W and WSW ...	137	1.56	Cloudy, o, g, d, t, <.
"	25th	115.6	"	.452	82.1	86.7	9.0	77.7	80.1	1.000	79.2	91	SW by S and WSW.	111	0.67	Cloudy, o, d, p, t.
"	26th	111.1	"	.479	82.0	87.5	9.3	78.2	79.8	0.988	78.9	90	WSW and SW by S.	120	0.56	Cloudy, o, p, t.
"	27th	101.3	"	.485	81.1	85.7	8.9	76.8	80.1	1.018	79.8	96	SW by S and S by W.	98	0.19	Cloudy, c, p, d.
"	28th	130.4	"	.506	86.6	91.0	9.9	81.1	82.2	1.011	80.5	82	S by W and WSW	151	Nil	Cloudy, o.
"	29th	139.1	"	.516	87.8	93.4	10.4	83.0	84.1	1.121	82.7	85	SSW and S ...	168	"	Cloudy, o, t.
"	30th	131.7	"	.508	88.0	93.6	9.8	83.8	84.5	1.139	83.2	86	S by W and SSW	152	"	Cloudy, o.

The mean pressure of the seven days Inches 29.488

The average pressure of the corresponding period for 24 years, Surveyor-General's Office 29.518

The total number of hours of bright sunshine Hours Nil.

The maximum possible number of hours of sunshine 94.3

The mean temperature of the seven days 84.4

The average temperature of the corresponding period for 24 years, Surveyor-General's Office 84.2

The extreme variation of temperature 16.8

The maximum temperature 93.6

The highest velocity of the wind in one hour Miles 12

The mean relative humidity % 89

The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office 84

The total fall of rain from 24th to 30th June 1900 Inches 2.98

The average fall of the corresponding period for 24 years, Surveyor-General's Office 2.76

The total fall from 1st January to 30th June 1900 17.94

The average fall of the corresponding period for 24 years, Surveyor-General's Office 21.47

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h., and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; <, lightning.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

Alipore (Calcutta), the 2nd July 1900.

G. W. KÜCHLER,

For Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 30th June 1900, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 30TH JUNE 1900.			WEEK ENDING SATURDAY, THE 1ST JULY 1899.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	402	86,200	1,451	341	50,750	785
Jute	56	47,300	710	10	7,350	118
Firewood	706	1,88,820	2,345	29	28,225	427
Other articles				738	2,39,817	3,258
Total	1,164	3,22,320	4,506	1,118	3,26,142	4,588

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Abstract of principal Commodities carried over the Bengal Central Railway during the month of April 1900 as compared with the same month of previous year.

ARTICLES.	1900.		1899.		TOTAL.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1900.	1899.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Animals	2	1			3		3	
Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	1,451	44	1,190	160	1,495	1,350	145	
Coal and Coke carried for the Public and Foreign Railways.		10		14	10	14		4
Cotton, raw								
Cotton, manufactured—								
Twist and yarn, European	39		32		39	32	7	
Ditto, Indian	1		1		1	1		
Piece-goods, European	113		143		113	143		30
Ditto, Indian	2		3	1	2	4		2
Others								
Chemicals, excepting saltpetre								
Drugs—								
Intoxicating, other than opium	2		2		2	2		
Non-intoxicating—								
Medical preparations	1		1		1	1		
Others								
Dyes and Tans—								
Indigo								
Myrobolams								
Cutch								
Turneric	11	124	10	92	135	102	33	
Alizarine and Aniline Dyes								
Al (Morinda Citrifolia)								
Tanning Barks								
Others								
Fodder—								
Oilcake	6	22			28		28	
Hay, straw and grass	338	259			597		597	
Fruits and vegetables, fresh								
Grain and Pulse—								
Wheat		5		13	5	13		8
Rice in the husk	7	161	8	18	168	26	142	
Do, not in the husk	4	3,241	15	1,737	3,245	1,752	1,493	
Jawar and bajra								
Gram and pulse	18	1,637	17	1,426	1,655	1,443	212	
Wheat flour	17				17		17	
Others								
Hides and Skins—								
Hides of cattle—								
Dressed or tanned		8		16	8	16		8
Raw								
Skins of sheep and other animals—								
Dressed or tanned		2			2		2	
Raw								
Horns—								
Hemp (Indian) and other fibres, excluding jute		25			25		25	
Jute—								
Raw		189		143	189	143		4
Gunny-bags and cloth	93	8	42	6	101	48	53	
Lac—								
Leather—								
Unwrought			1			1		1
Wrought, excepting boots and shoes								
Liquors—								
Ale and beer								
Spirit of all kinds, including country spirit								
Wine	2		3		2	3		1
All other sorts, including toddy and fermented liquor, other than ale and beer.								
Metals—								
Copper, unwrought								
Brass, ditto								
Copper, wrought								
Brass, ditto	4	2	1	7	6	8		2
Iron and steel—								
Cast	2		1		2	1		1
Unwrought								
Wrought	14		18		14	18		4
Manufactures	3		4		3	4		1
Others	6	22	24	17	28	41		13
Oils—								
Kerosine	110	376	133		486	133	353	
Castor								
Cocunut	9		16		9	16		7
Mustard and rape	25		44		25	44		19
Others			1			1		1
Oilseeds—								
Linseed		345		604	345	604		259
Rape and mustard	33	28	17	10	61	27	34	
Til or jinjili		12			12		12	
Poppy								
Earth-nuts								
Castor								
Others			8	3		11		11
Opium			1			1		1
Paper and Pasteboard	5	1	18		6	18		12
Provisions—								
Ghee	2		5		2	5		3
Dried fruits and nuts		2		14		14		12
Others	1		508	233	1	743		742

ARTICLES.	1900.		1899.		TOTAL.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1900.	1899.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Railway plant and rolling-stock carried for the Public and Foreign Railways—								
Locomotives, engines, and tenders, and parts thereof.								
Carriages and trucks and parts thereof.								
Materials—								
Steel rails and fish-plates.								
Sleepers and keys of steel and cast-iron.								
Other sorts.								
Salt.	372	4	308		376	308	68	
Saltpetre and other saline substances—								
Saltpetre.								
Other saline substances.								
Silk, raw—								
Foreign.								
Indian.								
Silk, piece-goods—								
Foreign.								
Indian.								
Spices—								
Betel-nuts.		96		265	96	265		169
Pepper.								
Ginger.								
Chillies.		101	1	20	101	21	80	
Cardamoms.								
Others.	1	88	10	75	89	85	4	
Stone and lime.	44	14	50		58	50	8	
Sugar—								
Refined or crystallized, including sugar-candy.	20		30		20	30		10
Unrefined—								
Sugar.	101	379	37	272	480	309	171	
Gur, rah, molasses, jaggery, and other saccharine produce.	4	21			25		25	
Tea—								
Ballast stone.			664			664		664
Indian.								
Tobacco—								
Unmanufactured.	106	34	53	23	140	76	64	
Manufactured—								
Cigars.	2		3		2	3		1
Other sorts.								
Wood—								
Timber, unwrought.	29	30	58	1	59	59		
Manufactures.	5	4			9		9	
Wool, raw—								
Manufactured—								
Carpets and rugs.								
Piece-goods, European.								
Ditto, Indian.								
Other sorts of manufactures.								
All other articles of merchandise.	289	173	132	123	455	255	200	
Total.	3,287	7,418	3,613	5,295	10,705	8,908	3,786	1,989

CALCUTTA, the 29th June 1900.

T. SIDDLE,
Chief Auditor and Accountant.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDAN RAILWAY.

Approximate Return of Traffic for week ended 16th June 1900 on 1,836.15 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	367,305	3,32,574 14 0	55,17,451 30	9,85,842 13 0	24,659 0 0	13,63,076 11 0	100,583	200,190	300,773
Or per mile of railway ...	...	192 0 4	...	536 14 6	13 6 10	742 5 8	...	...	...
For previous 22½ weeks of half-year	8,295,955*	82,94,940 4 0*	12,12,38,458 20†	2,37,07,297 4 0	6,03,332 0 0†	3,26,05,578 8 0	2,300,562‡	4,538,759‡	6,839,320
Total for 23½ weeks	8,651,260	80,47,524 2 0	12,67,55,946 10	2,46,93,140 1 0	6,27,991 0 0	3,39,68,655 3 0	2,401,145	4,738,948	7,140,093
COMPARISON.									
Total for corresponding week of previous year	876,779‡	3,41,165 15 0	47,78,533 10	8,63,468 8 9	25,586 7 6	12,30,220 15 3	94,774‡	179,773‡	274,548‡
Per mile of railway corresponding week of previous year	...	190 2 3	...	504 0 1	14 14 11	718 1 3	...	...	...
Total for corresponding 2½ weeks of previous year	8,291,329‡	84,79,270 1 3	11,06,30,277 30	2,09,85,269 4 6	5,65,032 7 10	3,00,29,571 13 7	2,205,693	4,119,206‡	6,414,899‡

(a) The increase is chiefly in food-grains and sundry articles from stations in the Loop, Dinapore, Gaya and Allahabad districts, as also in coal traffic from Jharia section.

* Added No. of passengers 7,459 and Rs. 9,031

† Deducted Mds. 55,473 and added Rs. 2,788

‡ Ditto " 2,082

§ Audited figures up to 5th May 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No. Rate.
*1,710'53	13 days of January ...	596,641	6,65,195	87,39,374	18,36,800	46,519	25,48,514	1,490	534,967 4 12 4
*1,710'53	Week ended 20th January ...	329,578	3,31,459	50,37,540	10,71,643	31,639	14,34,731	839	303,814 4 11 7
*1,710'53	Ditto 27th ...	322,294	3,52,160	54,02,659	10,88,005	31,964	14,71,129	800	289,256 5 1 4
*1,710'57	Ditto 3rd February ...	329,483	4,34,437	47,13,281	9,61,855	31,898	14,28,190	833	294,217 4 13 8
*1,710'57	Ditto 10th ...	381,070	5,07,544	53,68,745	11,24,813	30,517	15,52,874	908	307,090 5 0 11
*1,710'57	Ditto 17th ...	356,115	3,83,876	56,07,254	11,34,197	31,416	15,49,189	906	311,726 4 12 6
*1,710'57	Ditto 24th ...	359,641	3,78,534	55,79,838	11,65,672	30,341	15,74,547	920	311,158 5 1 0
*1,704'45	Ditto 3rd March ...	394,800	3,96,184	50,25,004	10,78,799	22,439	14,97,412	849	309,733 4 13 4
*1,830'15	Ditto 10th ...	393,112	4,14,798	61,12,822	10,51,317	26,377	14,72,492	802	313,633 4 11 3
*1,830'15	Ditto 17th ...	327,809	3,46,871	50,95,490	9,70,535	26,292	13,43,098	731	303,493 4 6 10
*1,830'15	Ditto 24th ...	338,952	3,75,592	54,55,750	10,63,445	25,467	14,04,054	765	294,234 4 12 5
*1,830'15	Ditto 31st ...	333,647	3,68,837	59,01,770	9,91,631	25,355	13,85,793	755	292,144 4 11 8
*1,830'15	Ditto 7th April ...	338,640	3,85,364	49,46,732	9,59,271	19,830	13,94,466	759	294,960 4 11 8
*1,830'15	Ditto 14th ...	353,032	3,08,385	51,59,797	8,75,583	24,037	12,06,066	713	293,270 4 7 4
*1,830'15	Ditto 21st ...	359,707	3,11,240	55,83,566	9,65,125	20,239	13,36,634	728	295,822 4 8 4
*1,830'15	Ditto 28th ...	371,016	3,45,482	58,96,876	9,96,742	29,275	13,71,469	747	297,703 4 9 9
*1,830'15	Ditto 5th May ...	378,472	3,54,875	54,33,218	10,64,719	23,740	14,43,334	785	298,454 4 13 5
*1,830'15	Ditto 12th ...	390,463	2,29,732	55,43,223	10,58,777	25,031	14,13,540	779	295,174 4 12 7
*1,830'15	Ditto 19th ...	389,986	3,39,595	57,84,315	11,12,545	24,859	14,69,769	800	299,537 4 14 7
*1,830'15	Ditto 26th ...	371,687	3,27,782	55,38,197	10,72,778	25,751	14,23,811	777	305,012 4 10 10
*1,830'15	Ditto 2nd June ...	377,977	3,42,828	54,36,291	10,27,661	25,764	13,96,253	760	298,507 4 11 6
*1,830'15	Ditto 9th ...	419,733	3,71,978	53,91,117	9,85,864	25,612	13,83,455	753	298,444 4 10 2
*1,830'15	Ditto 16th ...	387,395	3,52,575	55,17,481	9,85,843	24,659	13,63,077	742	300,773 4 8 6
	Totals up to date ...	8,651,260	80,47,524	12,67,55,946	2,46,93,140	6,27,991	3,39,68,655	795	7,140,093 4 12 1

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No. Rate.
1,712'22	14 days of January ...	610,137	7,31,950	88,73,251	16,62,512	49,424	24,34,586	1,422	523,262 4 10 5
1,712'22	Week ended 31st January ...	309,143	5,49,373	39,57,906	8,24,795	20,734	11,94,902	698	292,791 4 11 8
1,712'22	Ditto 28th ...	294,919	3,27,050	48,78,232	8,99,823	20,657	12,47,539	729	292,577 4 12 11
1,712'22	Ditto 4th February ...	304,675	3,55,933	47,40,924	9,36,490	6,453	12,98,576	759	299,948 4 14 9
1,712'22	Ditto 11th ...	351,599	3,78,723	46,31,268	8,96,483	21,076	12,60,282	736	299,186 4 13 10
1,712'22	Ditto 18th ...	365,165	3,81,778	46,98,033	8,98,210	21,405	13,01,393	769	293,551 4 15 0
1,712'22	Ditto 25th ...	363,644	4,08,294	52,67,398	8,75,967	26,212	13,10,405	765	270,277 4 13 7
1,712'22	Ditto 4th March ...	380,386	3,99,756	48,80,459	8,89,209	21,604	13,10,569	765	271,753 4 13 9
1,713'21	Ditto 11th ...	407,918	4,11,361	47,04,794	8,64,959	21,951	12,98,971	758	271,277 4 12 7
1,713'21	Ditto 18th ...	340,314	3,67,348	47,40,392	8,39,300	24,262	12,30,810	718	299,651 4 9 0
1,713'21	Ditto 25th ...	323,926	3,66,981	47,53,769	8,90,731	28,929	12,86,641	751	292,148 4 12 6
1,713'21	Ditto 1st April ...	291,088	3,45,662	42,13,930	7,98,362	24,501	11,68,585	682	266,212 4 6 3
1,713'21	Ditto 8th ...	328,652	3,64,263	46,52,133	8,86,928	26,719	12,67,910	740	292,306 4 13 4
1,713'21	Ditto 15th ...	350,980	3,26,984	46,95,441	9,02,865	26,214	12,56,063	733	270,393 4 10 4
1,713'21	Ditto 22nd ...	348,594	3,31,092	44,49,633	9,34,527	32,089	12,98,308	758	266,863 4 13 19
1,713'21	Ditto 29th ...	363,116	3,31,837	52,17,921	9,06,303	31,872	13,53,912	790	279,588 4 13 6
1,713'21	Ditto 6th May ...	372,772	3,40,529	44,41,115	8,86,970	23,801	12,69,340	736	275,671 4 9 2
1,713'21	Ditto 13th ...	382,212	3,31,386	44,35,826	8,82,128	23,373	12,62,886	717	276,616 4 13 9
1,713'21	Ditto 20th ...	320,902	3,34,163	47,37,180	9,07,203	24,790	12,66,138	739	266,912 4 11 11
1,713'21	Ditto 27th ...	360,528	3,08,330	45,47,898	8,32,746	24,855	11,65,931	681	276,616 4 3 6
1,713'21	Ditto 3rd June ...	352,470	3,15,741	44,04,340	8,49,794	24,422	11,89,057	695	277,074 4 4 7
1,713'21	Ditto 10th ...	360,910	3,39,076	41,06,913	8,07,656	23,044	11,69,776	683	271,100 4 5 0
1,713'21	Ditto 17th ...	370,780	3,41,166	47,78,533	8,63,468	25,587	12,30,221	715	274,549 4 7 8
	Totals up to date ...	8,291,329	84,79,270	11,06,30,278	2,09,85,269	5,65,033	3,00,29,572	730	6,414,900 4 10 11

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 16th June 1900, on 22·23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	19,964	4,800 13 0	22,705 0	696 12 0	8 0 0	5,505 9 0	1,058	130	1,188
Or per mile of railway ...	.....	215 15 4	.....	31 5 6	0 5 9	247 10 7	.....	.....	.....
For previous 12½ weeks of half-year ...	586,365*	1,42,503 12 0*	8,96,362 20†	23,411 7 0†	244 0 0†	1,06,159 3 0	24,367‡	5,585‡	29,952
Total for 23½ weeks ...	586,229	1,47,304 9 0	9,19,067 20	24,168 3 0	252 0 0	1,71,664 12 0	25,425	5,715	31,140
COMPARISON.									
Total for corresponding week of previous year ...	21,335‡	5,026 13 7	41,442 10	1,069 7 0	9 12 0	6,046 0 7	1,067	121	1,188
Per mile of railway corresponding week of previous year ...	.....	226 2 0	.....	45 6 7	0 7 0	271 15 7	.....	.....	.....
Total for corresponding 24 weeks of previous year ...	580,534	1,46,009 6 10	4,37,222 0	15,865 12 0	234 14 3	1,62,110 1 1	26,034	3,136	29,170

* Added number of passengers 1,044 and
 † Do. Mds. 27,990 „
 ‡ Do. „ 380 „
 § Audited figures up to 5th May 1900.

On account of difference between the approximate and audited figures for the week ended 5th May 1900.

1900.

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*22-23	13 days of January ...	38,032	8,900	35,948	1,501	16	10,417	469	2,345	4 7 1
*22-23	Week ended 20th Jan. ...	19,749	4,615	14,487	599	10	5,130	231	1,596	3 3 5
*22-23	" " 27th " ...	21,510	5,216	18,104	1,057	15	6,288	283	1,298	4 13 6
*22-23	" " 3rd Feb. ...	21,623	5,226	18,974	781	7	6,014	271	1,188	5 1 0
*22-23	" " 10th " ...	22,920	5,691	27,582	1,102	4	6,797	306	1,188	5 11 6
*22-23	" " 17th " ...	28,611	7,274	33,574	1,076	5	8,355	376	1,188	7 0 6
*22-23	" " 24th " ...	33,932	5,595	33,203	1,248	7	6,850	308	1,188	5 12 3
*22-23	" " 3rd March ...	36,442	9,953	25,410	1,014	11	10,978	494	1,386	7 14 9
*22-23	" " 10th " ...	24,658	6,157	32,079	1,192	17	7,366	331	1,188	6 3 2
*22-23	" " 17th " ...	23,548	5,802	63,056	1,376	18	7,196	324	1,502	4 12 8
*22-23	" " 24th " ...	23,730	5,632	37,602	1,230	5	6,867	309	1,697	4 0 9
*22-23	" " 31st " ...	22,692	5,440	48,604	1,276	13	6,729	303	1,188	5 10 8
*22-23	" " 7th April ...	30,231	8,024	24,339	765	8	8,797	396	1,188	7 6 6
*22-23	" " 14th " ...	64,100	16,363	21,117	783	17	17,168	772	1,726	9 15 2
*22-23	" " 21st " ...	22,392	5,578	69,934	1,090	9	6,677	300	1,424	4 11 0
*22-23	" " 28th " ...	20,973	5,129	61,305	1,149	13	6,291	289	1,188	5 4 9
*22-23	" " 5th May ...	22,338	5,666	66,087	1,432	28	6,966	313	1,534	4 8 8
*22-23	" " 12th " ...	22,582	5,481	39,828	1,118	8	6,607	297	1,188	5 9 0
*22-23	" " 19th " ...	21,568	5,152	36,664	960	8	6,120	275	1,188	5 2 5
*22-23	" " 26th " ...	20,646	4,901	37,952	1,034	9	5,944	267	1,188	5 0 1
*22-23	" " 2nd June ...	26,238	4,738	24,174	898	8	5,644	254	1,188	4 12 4
*22-23	" " 9th " ...	24,620	6,131	33,039	819	8	6,958	313	1,188	5 13 9
*22-23	" " 16th " ...	19,964	4,801	22,705	697	8	5,506	245	1,188	4 10 2
Totals up to date ...		586,229	1,47,305	9,19,067	24,168	252	1,71,665	324	31,140	5 8 2

* Audited.

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899—concluded.

1899.

		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22-23	14 days of January ...	39,827	9,315	36,916	1,085	9	10,400	468	2,376	4 6 1
22-23	Week ended 21st Jan. ...	31,079	5,005	13,416	421	18	5,444	245	1,188	4 9 4
22-23	" " 28th " ...	31,762	5,264	18,576	664	16	5,944	267	1,188	5 0 1
22-23	" " 4th Feb. ...	31,821	5,245	18,368	667	7	5,919	266	1,235	4 12 8
22-23	" " 11th " ...	22,232	5,315	17,028	667	7	5,969	263	1,188	5 0 8
22-23	" " 18th " ...	22,414	5,546	39,242	828	17	6,391	287	1,188	5 6 1
22-23	" " 25th " ...	29,754	7,633	20,290	78	9	8,425	379	1,222	6 11 8
22-23	" " 4th March ...	27,148	6,632	19,865	731	4	7,387	332	1,188	6 3 6
22-23	" " 11th " ...	33,631	10,615	18,444	767	6	11,388	512	1,386	8 3 5
22-23	" " 18th " ...	23,486	5,624	17,431	746	15	6,385	287	1,210	5 4 5
22-23	" " 25th " ...	22,302	5,502	20,964	800	12	6,314	284	1,188	5 5 0
22-23	" " 1st April ...	23,296	5,920	17,778	702	20	6,642	299	1,144	5 12 11
22-23	" " 8th " ...	31,550	9,348	16,016	700	10	10,053	452	1,188	8 7 5
22-23	" " 15th " ...	46,233	13,568	13,439	515	8	14,091	634	1,432	9 11 3
22-23	" " 22nd " ...	20,423	5,072	16,945	658	6	5,736	258	1,188	4 13 3
22-23	" " 29th " ...	23,213	5,744	14,871	638	7	6,389	287	1,188	5 6 1
22-23	" " 6th May ...	21,848	5,343	13,554	581	4	5,928	267	1,295	4 9 3
22-23	" " 13th " ...	22,400	5,252	16,947	624	18	5,894	265	1,188	4 15 5
22-23	" " 20th " ...	17,512	4,247	10,761	475	5	4,727	213	1,188	3 15 8
22-23	" " 27th " ...	21,842	5,128	11,856	529	7	5,656	254	1,188	4 12 2
22-23	" " 3rd June ...	27,411	4,868	17,792	636	14	5,518	248	1,188	4 10 4
22-23	" " 10th " ...	20,025	4,782	19,017	648	6	5,436	245	1,188	4 9 3
22-23	" " 17th " ...	21,335	5,026	41,442	1,010	10	6,046	272	1,188	5 1 5
Totals up to date ...		580,534	1,46,009	4,37,222	15,866	235	1,62,110	304	29,170	5 8 11

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th June 1900 on 162.24 miles open.

	GOACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,944	16,574 9 0	1,03,809 20	10,613 8 0	65 0 0	27,253 1 0	7,659	2,866	10,525
Or per mile of railway ...	.....	102 2 7	.....	65 6 8	0 6 5	167 15 8	.....	.....	.....
For previous 23½ weeks of half-year	406,537*	3,73,232 8 0*	22,57,637 20†	2,61,307 5 0†	1,602 0 0‡	6,36,231 13 0	174,882§	69,518§	244,400
Total for 23½ weeks ...	426,481	3,89,807 1 0	23,61,447 0	2,71,920 13 0	1,757 0 0	6,63,484 14 0	182,541	71,384	253,925
COMPARISON.									
Total for corresponding week of previous year ...	21,608	15,513 15 11	99,973 0	12,513 13 0	71 14 0	28,600 10 11	7,137	3,054	10,191
Per mile of railway corresponding week of previous year ...	.....	97 7 7	.....	78 15 8	0 7 1	176 14 4	.....	.....	.....
Total for corresponding 24½ weeks of previous year ...	467,617	3,99,542 0 9	20,91,500 20	2,54,988 9 9	1,752 10 0	6,56,283 4 6	171,470	89,382	254,852

* Added number of passengers 504 and deducted Rs. 543 }
 + Do. Mds. 12,200 and .. 1,630 } On account of difference between the approximate and audited figures
 + Do .. 102 } for the week ended 5th May 1900.
 ‡ Audited figures up to 5th May 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
*162.24	13 days of January	28,523	26,996	1,85,104	22,085	123	49,204	303	19,464	Rs. A. P.
*162.24	Week ended 20th Jan. ...	14,208	10,885	78,419	11,799	44	22,538	139	9,672	2 8 5
*162.24	" 27th " ...	14,124	10,422	96,327	10,159	140	20,751	128	9,646	2 5 3
*162.24	" 3rd Feb. ...	14,684	11,937	86,775	9,448	78	21,463	132	10,258	2 1 6
*162.24	" 10th " ...	16,269	13,167	1,19,364	12,368	42	25,567	158	10,939	2 5 5
*162.24	" 17th " ...	16,555	14,046	87,111	9,776	46	23,868	147	10,166	2 5 7
*162.24	" 24th " ...	16,691	13,017	79,348	12,358	62	25,337	156	10,288	2 7 4
*162.24	" 3rd March ...	17,386	16,631	98,509	10,004	77	26,712	165	10,724	2 7 10
*162.24	" 10th " ...	20,054	19,378	67,051	11,645	68	31,091	192	11,502	2 9 10
*162.24	" 17th " ...	18,268	16,552	1,33,746	10,785	67	27,404	169	11,389	2 6 6
*162.24	" 24th " ...	18,821	19,121	1,87,936	13,087	72	32,280	199	11,588	2 12 7
*162.24	" 31st " ...	21,878	23,932	1,76,473	16,329	99	39,260	242	11,096	3 8 7
*162.24	" 7th April ...	21,881	20,403	71,684	10,082	97	30,582	225	11,102	3 4 9
*162.24	" 14th " ...	18,469	19,160	59,340	8,567	71	27,798	171	10,959	2 8 7
*162.24	" 21st " ...	18,986	17,672	70,414	9,330	58	26,469	163	10,566	2 8 4
*162.24	" 28th " ...	18,628	17,769	66,455	10,807	61	28,637	177	10,556	2 11 5
*162.24	" 5th May ...	17,548	15,375	85,236	11,953	164	27,492	169	10,788	2 8 9
*162.24	" 12th " ...	17,697	17,392	88,755	9,845	63	27,600	166	10,397	2 9 7
*162.24	" 19th " ...	18,728	17,809	1,03,676	12,102	65	30,036	185	10,432	2 14 1
*162.24	" 26th " ...	18,002	15,743	99,727	10,782	65	26,599	164	10,166	2 9 11
*162.24	" 2nd June ...	18,905	18,159	1,22,637	14,167	65	29,382	181	11,073	2 10 5
*162.24	" 9th " ...	20,532	16,485	1,24,150	14,261	65	30,811	190	10,259	3 0 1
*162.24	" 16th " ...	19,944	16,575	1,63,810	10,613	65	27,253	168	10,525	2 9 5
Totals up to date ...		426,481	3,89,807	23,61,447	2,71,921	1,757	6,63,485	171	253,925	2 9 10

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
162.24	14 days of January	37,103	29,209	1,63,146	19,456	170	48,835	301	20,209	Rs. A. P.
162.24	Week ended 21st Jan. ...	15,943	12,425	76,366	9,844	82	22,351	138	10,088	2 6 8
162.24	" 28th " ...	16,044	12,701	74,782	9,692	83	22,476	139	10,112	2 3 7
162.24	" 4th Feb. ...	15,447	12,150	1,28,595	10,571	42	22,763	140	10,024	2 4 4
162.24	" 11th " ...	16,821	12,253	68,754	8,638	55	20,940	129	9,877	2 1 11
162.24	" 18th " ...	15,935	14,872	69,099	9,303	79	24,254	149	9,955	2 7 0
162.24	" 25th " ...	19,741	15,729	85,485	10,850	39	26,618	164	10,030	2 10 6
162.24	" 4th March ...	20,485	17,425	73,710	7,868	55	25,346	156	10,014	2 8 6
162.24	" 11th " ...	20,896	17,864	85,637	13,447	73	31,384	198	10,831	2 14 4
162.24	" 18th " ...	21,330	20,109	82,678	12,197	51	32,367	199	10,959	2 15 3
162.24	" 25th " ...	20,616	21,305	1,31,592	16,367	146	37,818	233	12,274	3 1 4
162.24	" 1st April ...	19,491	23,283	67,792	9,894	128	33,965	205	12,618	2 12 4
162.24	" 8th " ...	24,390	21,519	1,12,947	12,792	89	34,400	212	11,769	2 14 10
162.24	" 15th " ...	20,553	18,164	1,34,221	9,770	65	27,679	172	11,834	2 5 10
162.24	" 22nd " ...	20,244	18,918	85,538	10,977	87	29,692	185	11,879	2 10 2
162.24	" 29th " ...	21,244	17,353	67,760	8,009	63	27,617	170	10,358	2 10 6
162.24	" 6th May ...	19,597	16,729	1,02,038	9,783	89	26,600	164	10,556	2 8 4
162.24	" 13th " ...	20,140	17,969	65,172	8,659	71	26,600	161	10,525	2 7 8
162.24	" 20th " ...	19,362	19,362	83,031	12,028	63	31,450	194	10,597	2 15 6
162.24	" 27th " ...	19,425	15,398	80,318	8,741	45	24,094	149	9,970	2 6 8
162.24	" 3rd June ...	19,051	15,061	93,929	11,615	61	28,737	165	10,553	2 8 6
162.24	" 10th " ...	16,581	14,032	69,624	10,042	68	24,142	140	9,863	2 7 2
162.24	" 17th " ...	21,068	15,514	99,973	12,814	71	28,600	177	10,191	2 13 1
Totals up to date ...		467,617	3,99,542	20,91,801	2,54,989	1,752	6,56,283	169	254,852	2 9 2

Approximate Return of Traffic for week ended 16th June 1900 on 78.76 miles open.

* Added No. of passengers 793 and deducted Rs. 593 } On account of difference between the approximate and audited figures for the week ended
 † Deducted Mds. 9,999 and " 219 }
 ‡ Added " 86 } 5th May 1900.
 § Audited figures up to 5th May 1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

* Audited.

1899.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K. D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 23rd June 1900 on 842 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	271,820	1,17,520 0 0	7,15,069 0	1,18,200 0 0	5,950 0 0	2,41,670 0 0	35,910	35,940	70,950
Or per mile of railway ...	323	140 0 0	849 0	140 0 0	1 0 0	281 0 0*	...	...	...
For previous 24 weeks of half-year† ...	5,950,627	25,90,347 0 0	2,38,07,084 0	33,35,723 0 0	4,50,000 0 0	63,85,079 0 0	858,443	911,727	1,770,170
Total for 25 weeks ...	5,541,447	27,16,867 0 0	2,45,22,144 0	34,53,923 0 0	4,55,930 0 0	66,26,749 0 0	824,353	946,767	1,841,120
COMPARISON.									
Total for corresponding week of previous year ...	252,446	1,10,055 0 0	11,63,288 0	1,44,286 0 0	70,980 0 0	3,25,311 0 0†	36,712	30,196	66,908
Per mile of railway corresponding week of previous year ...	303	132 0 0	1,395 0	173 0 0	70 0 0	375 0 0	...	...	...
Total to corresponding date of previous year ...	5,352,696	25,05,382 0 0	2,37,15,288 0	31,52,561 0 0	4,81,014 0 0	61,38,947 0 0	878,924	873,844	1,752,769

* Excluding steam-boat earning.

† Audited up to 28th April 1900.

NOTE.—Decrease is due to non-inclusion of the half-yearly adjustments under sundry earnings in this week.

‡ Estimated earnings for 7 days of the previous year.

N.B.—The corresponding last week of the previous year consisted of 13 days.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1900 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,300	9,240 0 0	10,680 0	1,150 0 0	160 0 0	10,540 0 0	2,525	1,507	4,032
Or per mile of railway ...	295	107 0 0	124 0	14 0 0	2 0 0	123 0 0	...	...	...
For previous 24 weeks of half-year* ...	585,821	1,83,029 0 0	5,75,295 0	60,633 0 0	10,123 0 0	2,43,785 0 0	56,745	36,624	93,369
Total for 25 weeks ...	611,181	1,92,259 0 0	5,86,905 0	61,783 0 0	10,283 0 0	2,54,325 0 0	59,270	38,131	97,401
COMPARISON.									
Total for corresponding week of previous year ...	24,622	7,612 0 0	10,773 0	1,470 0 0	-1,991 0 0	7,091 0 0	2,601	1,242	3,843
Per mile of railway corresponding week of previous year ...	286	89 0 0	125 0	17 0 0	-23 0 0	83 0 0	...	...	...
Total to corresponding date of previous year ...	603,970	1,85,190 0 0	8,38,423 0	70,202 0 0	11,358 0 0	2,66,840 0 0	61,981	42,696	104,677

* Audited up to 28th April 1900.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1900 on 33.18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings, including ferry.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,150	1,110 0 0	4,220 0	470 0 0	50 0 0	1,630 0 0	340	810	1,150†
Or per mile of railway ...	65	33 0 0	127 0	14 0 0	...	47 0 0†	...	...	...
For previous 24 weeks of half-year* ...	50,074	21,071 0 0	178,714 0	16,902 0 0	3,553 0 0	41,526 0 0	6,293	21,410	27,703
Total for 25 weeks ...	52,224	22,181 0 0	182,934 0	17,372 0 0	3,603 0 0	43,156 0 0	6,633	22,220	28,853
COMPARISON.									
Total for corresponding week of previous year ...	2,205	847 0 0	5,646 0	763 0 0	113 0 0	1,725 0 0	316	536	852
Per mile of railway corresponding week of previous year ...	66	25 0 0	167 0	23 0 0	...	48 0 0	...	...	...
Total to corresponding date of previous year ...	40,719	15,143 0 0	172,928 0	15,950 0 0	3,926 0 0	34,628 0 0	5,653	17,893	23,546

* Audited up to 28th April 1900.

† Includes ballast train-miles 630.

‡ Excluding coaching ferry, Rs. 40.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1900 on 53.37 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,150	2,520 0 0	4,690 0	640 0 0	10 0 0	3,170 0 0	1,180	612	1,792†
Or per mile of railway ...	172	47 0 0	88 0	12 0 0	.....	59 0 0	.....	.....	.....
For previous 24 weeks of half-year* ...	209,376	52,907 0 0	3,34,028 0	20,219 0 0	301 0 0	73,427 0 0	26,288	15,523	41,811
Total for 25 weeks ...	218,526	55,427 0 0	3,38,718 0	20,859 0 0	311 0 0	76,597 0 0	27,468	16,135	43,603
COMPARISON.									
Total for corresponding week of previous year ...	3,327	808 0 0	1,022 0	63 0 0	2 0 0	873 0 0	336	855	1,191
Per mile of railway corresponding week of previous year ...	101	24 0 0	31 0	2 0 0	.....	26 0 0	.....	.....	.....
Total to corresponding date of previous year ...	91,128	22,810 0 0	1,46,747 0	5,627 0 0	74 0 0	28,511 0 0	7,164	14,397	21,561

* Audited up to 28th April 1900.

† Includes ballast train-miles 308.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1900 on 47 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,210	1,150 0 0	5,080 0	340 0 0	30 0 0	1,520 0 0	530	994	1,524†
Or per mile of railway ...	90	24 0 0	108 0	7 0 0	1 0 0	32 0 0	.....	.....	.....
For previous 24 weeks of half-year* ...	73,389	20,753 0 0	4,92,686 0	18,258 0 0	508 0 0	39,519 0 0	10,333	23,155	33,488
Total for 25 weeks ...	77,599	21,903 0 0	4,97,766 0	18,598 0 0	538 0 0	41,039 0 0	10,863	24,149	35,012
COMPARISON.									
Total for corresponding week of previous year ...	1,904	581 0 0	4,707 0	252 0 0	10 0 0	843 0 0	203	1,395	1,598
Per mile of railway corresponding week of previous year ...	77	23 0 0	190 0	10 0 0	.....	33 0 0	.....	.....	.....
Total to corresponding date of previous year ...	21,143	6,135 0 0	73,765 0	3,745 0 0	95 0 0	9,975 0 0	2,035	7,867	9,902

* Audited up to 28th April 1900.

† Includes ballast train-miles 516.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 23rd June 1900 on 1,202 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 202 miles open ...	172,580	(a) 70,330	6,63,260	(b) 76,880	18,130	(b) 1,65,940	27,094	(c) 33,222	60,316
Or per mile of railway (d) ...	154.36	63.44	593.26	68.77	16.22	148.43	.....	.....	.....
For previous 24 weeks of half-year (e) ...	3,647,130	15,16,175	1,85,14,300	24,01,032	4,45,139	44,22,346	648,954	795,015	1,443,969
Total for 24½ weeks ...	3,819,710	15,87,105	1,91,77,629	25,37,912	4,63,269	45,88,286	676,048	828,237	1,504,285
COMPARISON									
Total for corresponding week of previous year on 1,082 miles open	162,667	57,426	7,34,342	91,136	18,258	1,66,820	28,121	(f) 33,653	61,774
Per mile of railway corresponding week of previous year ...	150.34	53.07	678.69	84.23	16.88	154.18	.....	.....	.....
Total to corresponding date of previous year ...	3,460,444	13,66,203	1,72,74,647	22,50,754	4,51,703	40,68,660	607,845	777,904	1,385,749

(a) Increase due to increased mileage.

(b) Decrease due to slack traffic.

(c) Includes 3,820 miles of ballast trains run on open line.

(d) This has been worked out on actual miles (1,118) opened for coaching and goods traffic.

(e) Includes audited figures up to week ending 5th May 1900.

(f) " 3,942 miles of ballast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 23rd June 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	No.	Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 18 miles open ...	940	263	12,947	431	5	669	147	105	252
Or per mile of railway ...	52.22	14.61	719.28	23.94	0.28	38.83	.....	.....	...
For previous 23½ weeks of half-year (a) ...	30,839	5,586	2,82,032	9,140	402	15,128	3,797	2,305	6,102
Total for 24½ weeks ...	31,779	5,849	2,94,979	9,571	407	15,827	3,944	2,410	6,354
COMPARISON.									
Total for corresponding week of previous year on 18 miles open	1,091	215	14,218	444	3	662	357	147	504
Per mile of railway corresponding week of previous year ...	60.61	11.35	789.89	24.69	0.14	36.78	.....	.....	...
Total to corresponding date of previous year ...	16,991	3,892	1,55,590	4,413	86	8,391	6,108	2,920	9,028

(a) Includes audited figures up to week ending 5th May 1900.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 5th May 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	No.	Rs. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 18 miles open ...	1,456	232 13 0	13,248	331 10 0	26 8 0	590 15 0	156	96	252
Or per mile of railway ...	80.89	12 14 11	736.00	18 6 9	1 7 7	32 15 8	.....	.....	...
For previous 16½ weeks of half-year ...	22,950	4,130 6 9	1,66,700	4,917 15 0	305 13 0	9,354 2 9	2,771	1,507	4,338
Total for 17½ weeks ...	24,406	4,363 3 9	1,79,948	5,249 9 0	332 5 0	9,945 1 9	2,927	1,603	4,590
COMPARISON.									
Total for corresponding period of previous year on 18 miles open	1,144	241 3 6	8,803	218 5 0	13 6 0	472 14 6	776	160	696
Per mile of railway corresponding period of previous year ...	63.56	13 6 5	489.06	12 2 1	0 11 10	26 4 4	.....	.....	...
Total to corresponding date of previous year ...	10,208	2,315 4 2	85,110	2,524 4 0	58 7 0	4,897 15 2	3,943	2,055	6,028



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JULY 11, 1900.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by post.]

CONTENTS.

	Page.		Page.
RESOLUTION on the Annual Report on Emigration from the Port of Calcutta to British and Foreign Colonies for the year 1899	1019	ABSTRACT of the results of Meteorological Observations taken at the Alipore Observatory in the month of June 1900	1057
Report on the Health of the Riparian Municipalities North of Calcutta and on the East Bank of the Hooghly	1024	Results of the Meteorological Observations taken at the Alipore Observatory from 1st to 7th July 1900	1058
Working of the Licensed Warehouse and Fire Brigade Act, I of 1893, as amended by Act I of 1894, in the Howrah Municipality during the year 1899-1900	1038	Irrigation operations of Fasl Rabi 1899-1900	1059
Weather and Crop Report for the week ending 9th July 1900	1042	Abstract statement showing Tollage on Canals in Bengal classed as Major and Minor works for the month of May 1900	1060
Prices-current (retail) of food-grains and salt in the head-quarters station bazars of the districts of Bengal on the 30th June 1900	1050	Circular and Eastern Canals for the week ending Saturday, the 7th July 1900	1061
Stocks of rice in and around Calcutta	1056	East Indian Railway for the month of May 1900	1062
		Eastern Bengal State Railway for the month of April 1900	1064
		Weekly return of Traffic Receipts on Indian Railways	1066

RESOLUTION ON THE ANNUAL REPORT ON EMIGRATION FROM THE PORT OF CALCUTTA TO BRITISH AND FOREIGN COLONIES FOR THE YEAR 1899.

GENERAL DEPARTMENT—EMIGRATION.

Dated Calcutta, the 10th July 1900.

RESOLUTION—No. 2061.

READ—

The Annual Report on Emigration from the Port of Calcutta to British and Foreign Colonies for the year 1899.

The appointment of Protector of Emigrants during the year 1899 was held by Dr. C. Banks from the beginning of the year up to 30th March 1899; by Major D. G. Crawford, I.M.S., from the 31st March to 1st April; and by Dr. J. L. Hendley from the 2nd April to the 26th June, when Dr. Banks, on his return from privilege leave, resumed charge, and held it to the end of the year.

2. As in the three preceding years, there were six agencies at work, five British and one Dutch. The following table shows the demand and supply of labour:—

NAME OF COLONY.	1898.		1899.	
	Indent.	Supply.	Indent.	Supply.
1	2	3	4	5
Demerara ...	2,400	2,301	5,000	4,114 (617 were supplied in January 1900.)
Trinidad ...	1,200	1,325	1,800	1,788
Jamaica ...	690	...	690	604
Natal ...	908	1,358	723	1,056
Fiji ...	560	560	920	918
Surinam ...	600	590	600	588
Total ...	6,358	6,034	9,733	9,018

3. The terms of engagement remained the same as in the preceding year, except in the case of the Colonies of British Guiana (Demerara), Trinidad and Jamaica. The alterations referred to the grant of free passages to the wives, children and dependants of emigrants accompanying the latter to India, and to the forfeiture of all concessions in the matter of an assisted return passage in the case of those emigrants who had quitted, or attempted to quit, the Colony without a passport.

4. During the year under review, 801 licenses were granted as compared with 701 in the previous year, of which 43 were subsequently cancelled for various reasons. This number seems excessive; and the Protector is asked to consider whether there is any laxity in the appointment of recruiters by the agents. There was a large increase in the number of coolies recruited, namely, 14,051 in 1899 as against 9,834 in 1898. The increase in the demands of some of the Colonies is believed to be due to the improvement in the prospects of the cane-sugar industry.

Of the number recruited, 5 per cent. were obtained in Bengal; 11 per cent. in Bihar; 54 per cent. in the North-Western Provinces; and 29 per cent. in Oudh as compared with 5, 7, 55, and 32 per cent., respectively, in 1898.

5. There were 14,309 emigrants accommodated in the sub-depôts in the mufassal, including 258, who remained over at the close of the preceding year. Of this number, 1,794, for various reasons, did not proceed to Calcutta, including 892, who were rejected after registration as unfit for emigration. This decrease was further augmented by the desertion of 49 during the journey. Eight were left behind *en route*, and one claimed by relatives, whilst 514 remained in sub-depôts at the end of the year. Three hundred and fifty-one emigrants are not accounted for, so that 11,592 out of 14,309 actually reached Calcutta.

There were altogether 12,213 emigrants admitted to the depôts in Calcutta, including 595 remaining over from the preceding year. Of this number, 728, or 5.95, as against 8.16 in 1898, were rejected as unfit; 39 died; 343 deserted; 1,335 were discharged for various reasons, and 9,369, or 77 per cent., as in the preceding year, were despatched to the Colonies, leaving 399 in two of the depôts, at the close of the year, for subsequent disposal. Of the number that was despatched, 7,848 were Hindus and 1,521 were Muhammadans.

The percentage under the head of "Rejected as unfit" has fallen from 8.16 to 5.96 in the year under review; but there appears to be room for still

further improvement, and the Lieutenant-Governor would be glad if the Protector would examine the returns as to the districts from which unfit emigrants were sent to Calcutta only to be rejected there. This is a serious matter, and mistakes must be represented to the Civil Surgeons concerned. The desertion of no less than 343 emigrants does not speak well for the management of the Calcutta depôts, and the Lieutenant-Governor would be glad to have an explanation from the Protector in the matter.

6. The sickness and mortality among emigrants in depôts appear to have been higher than in 1898, the explanation for which is the alleged unhealthiness of the year. The total number admitted to hospital was 663, of whom 39 died, as compared with 337 admissions and 13 deaths in 1898. The chief cause of illness, during the year under report, was fever, to which nearly half the number of deaths is ascribed. There was no outbreak of epidemic disease.

7. Of the 9,369 emigrants embarked, 46 per cent. were conveyed to Demerara; 19 per cent. to Trinidad; 7 per cent. to Jamaica; 12 per cent. to Natal; 10 per cent. to Fiji; and 6 per cent. to Surinam. There were 14 sailing vessels and 3 steamers engaged to carry these emigrants as compared with 8 and 4, respectively, in the previous year; and so far from steamships ousting sailing vessels, the reverse seems to be the case. The average number of emigrants conveyed per vessel was 551 as against 518 in 1898. As in the previous year, the steamers carried emigrants to Natal only, and the duration of the voyage varied from 22 days to Natal to 116 days to Jamaica, the average for all vessels concerned being 78 days as compared with 73 days in 1898.

The total mortality on the various voyages was 99, or 1.05 per cent., as compared with 27, or .43 per cent., in 1898. This large increase was due, principally, to epidemics of measles on the *Rhine* and *Foyle* bound, respectively, for Jamaica and Demerara. These vessels took the longest time to reach their destination.

8. The number of emigrants who returned to India was 2,421, as compared with 3,502 in 1898. There were 52 deaths on board, or 2.12 per cent., including 3 infants, as against 66, or 1.88 per cent., in 1898.

The following is a table showing the total number of emigrants who returned from each of the Colonies during 1899, the aggregate savings, and the average savings per head on the number embarked :—

COLONIES.	Number of souls embarked at Colony.	SAVINGS.			
		Aggregate.		Average amount on the number embarked (columns 2 and 3).	
1	2	3		4	
		Rs.	A. P.	Rs.	A. P.
Trinidad ...	746	1,61,109	7 10	215	15 5
Mauritius ...	387	6,250	0 0	16	2 4
Natal ...	126	7,620	0 0	60	7 7
Fiji ...	361	72,648	2 7	201	3 10
Surinam ...	743	1,31,619	10 6	177	2 4
Gundeloupe ...	58	5,797	4 6	99	15 3
Total ...	2,421	3,85,044	9 8	159	0 8

The average saving per head in 1898 was Rs. 135-10-7.

Of the 2,421 emigrants who returned from the Colonies, 551 were children and the remainder 1,870 adults. Of these 1,870 adult emigrants 404 declared themselves to be paupers, while 101 would not declare what they had saved,

and 1,365 brought back savings ranging one rupee and upwards. The following table explains briefly the proportion of emigrants who had or had not saved and the reasons that led to failures:—

COLONIES.	Names of vessels.	NUMBER OF SOULS EMBARKED AT COLONY.				NUMBER OF EMIGRANTS WHO BROUGHT BACK SAVINGS VARYING FROM—						Reasons as far as they can be ascertained that led to failure.	GENERAL REMARKS.
		Men.	Women.	Children.	Total.	Rs. 1 to Rs. 50.	Rs. 51 to Rs. 100.	Rs. 101 to Rs. 150.	Above Rs. 150.	Total number who brought back savings.	Number who brought back no savings.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Trinidad ...	Ship "Forth"	420	163	161	744	34	59	49	253	386	369	Being dependants, paupers and invalids.	
Mauritius ...	S.S. "Umta"	243	66	78	387	26	10	5	13	54	333	Invalids, paupers or unsuccessful in their enterprise.	
Natal ...	"Congella"	42	14	8	64	Information not available, as only a lump sum is given.					126		These immigrants brought back a lump sum of Rs. 7,620. * 28 of these made no declaration of their savings.
D ...	"Umlazi"	39	9	14	62								
Fiji ...	Ship "Avon"	292	59	67	328	31	28	15	113	202	141*	Nearly all who had no savings were "Incapables" and a few belonged to the thriftless class or were unsuccessful in their enterprise.	
Do, ...	"Ganges"	24	5	4	33	6	7	2	...		15†	† Incapables and rejected immigrants.	
Surinam ...	"Arno"	384	155	204	743	41	42	40	447	570	173‡	Paupers and invalids.	‡ 73 of these had savings in their own possession, but as they made no declaration of them to the Colonial authorities, they were included among those shown as having no savings.
Guadeloupe	S.S. "Duplex"	24	19	15	58	1	5	2	19	27	31	Paupers and dependants.	
Total ...		1,378	492	541	2,421	139	142	113	845	1,365	1,056		

9. The following statement shows the reported resident Indian population and the savings effected by them in each Colony:—

NAME OF COLONY.	Total number of resident Indian population in Colony at end of 1898.	Number of immigrants who arrived in, or were on their way to, the Colony during 1899.	Savings of the total number of immigrants resident in the Colony at end of 1898.	Average savings of emigrants resident in the Colony at end of 1898.	REMARKS.
1	2	3	4	5	6
Demerara ...	116,934	4,303	£ 174,101 15 3	£ 1 9 9	
Trinidad ...	84,600	1,798	91,431 14 10	1 1 7	
Mauritius ...	260,373	.....	222,775 7 2	0 17 1	
Natal ...	69,858	1,098	19,236 7 8	0 6 5	
Fiji ...	12,397	931	18 3 2 7 8	1 9 6	
Jamaica ...	14,046	623	25,939 14 6	1 16 11	
St. Lucia ...	158	.....	47 19 11	0 6 0	
Surinam ...	9,563	616	14,420 0 0	1 10 2	
Reunion ...	15,219	.....	6,357 3 10	0 8 4	
Guadeloupe ...	15,353	.....	3,003 1 0	1 3 10	
Total ...	688,501	9,369	575,635 11 10	0 19 6½	

These figures do not of course pretend to great accuracy, and the Lieutenant-Governor fears they do not help him much further in the enquiries he started last year; but so far as they go, they point to the West Indies and

Guiana, with Fiji, as the most promising fields for emigrants; and they again indicate that emigrants thrive less in Mauritius and Natal than in any other of their resorts. The Lieutenant-Governor is unwilling to give trouble, but information as to the prospects of emigrants in the different Colonies is of importance, and he would be much obliged if the Protector could obtain for him the amount of the remittances from each of them by money-order to India during the last three years.

10. Of the 386 estates under administration during 1899 valued at Rs. 43,365-5-0 $\frac{1}{2}$, 168 valued at Rs. 16,892-15-0 $\frac{1}{2}$ were finally disposed of, the sum of Rs. 12,191-3-5 having been paid to the heirs in respect of 102 estates, and the sum of Rs. 4,701-11-7 $\frac{1}{2}$ standing at the credit of the remaining 66 estates lapsed to the Indian and Colonial Governments concerned, owing, in some cases, to absence of heirs, and in others, to inability to trace them under the false descriptive particulars furnished by their emigrant relatives at the time of registration. Besides the final disposal of these 168 estates, heirs were traced in 57 estates, valued at Rs. 12,098-3-11, and that sum was in course of payment. Enquiries for heirs were therefore completed in respect of 225, or 58 per cent., of the total number of estates under administration in 1899, as compared with 493, or 80 per cent., in 1898. Enquiries regarding the remaining 161 estates valued at Rs. 14,574-2-1 had not been completed at the close of the year under review. The Protector explains that the small percentage of cases disposed of during the year was due to information regarding a large number of these estates having been received towards the end of the year; at the same time he acknowledges the valuable assistance rendered by District Officers in tracing heirs of deceased emigrants. The Lieutenant-Governor trusts that there will be no relaxation on the part of the department in its efforts to pay this debt of honour.

11. The receipts during 1899, amounting to Rs. 28,113, show an increase of Rs. 9,421 over the preceding year. The expenditure increased from Rs. 29,059-10-6 to Rs. 33,278-6-7, and the year closed with a deficit of Rs. 5,165-6-7 as against a deficit of Rs. 10,367-10-6 in the previous year.

12. The thanks of the Lieutenant-Governor are due to Dr. Banks for his efficient administration of the department.

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Offg. Secy. to the Govt. of Bengal.

**REPORT ON THE HEALTH OF THE RIPARIAN MUNICIPALITIES
NORTH OF CALCUTTA AND ON THE EAST BANK
OF THE HOOGHLY.**

NOTIFICATION.

No. 2174M.—The 7th July 1900.—The following report is published for general information.

E. N. BAKER,

Secy. to the Govt. of Bengal.

Report on an Enquiry into the Health of the Municipalities to the North of Calcutta and to the east of the Hooghly, with special reference to Malaria.

IN accordance with the orders of the Sanitary Commissioner of Bengal, the following enquiry into the health of the riparian municipalities to the north of Calcutta and to the east of the Hooghly, including Maniktala and Barasat, has been carried out by me. It appears from the file on the subject that the great prevalence of malaria in this tract of country has attracted attention for many years past, while unusual importance is attached to this area in consequence of the number of mills and other industries which are located within its limits, with a resulting increase in its population. As long ago as 1889, the then Sanitary Commissioner of Bengal, Dr. Gregg, made a careful inspection of this area, and advised that certain khals, which had become silted up, should be re-excavated so as to improve the drainage, but at this time no spleen examination was made in order to ascertain the state of health of the people. A drainage scheme was prepared in 1891 by the Assistant Engineer to the Sanitary Board, which has since that time been under the consideration of the municipalities concerned. Reports of great prevalence of malarial fevers in this area during 1899 has caused the question to be taken up again, and the present enquiry to be ordered.

Plan and scope of the enquiry.—The essential point to be determined was the proportion of persons in different parts of the area who are suffering from malaria, which could only be ascertained by examining a large number of persons for enlargement of the spleen, as was pointed out to me by Major Dyson, Sanitary Commissioner of Bengal, to whom I am indebted for much invaluable advice on this and other points, which his previous experience in carrying out a similar enquiry in the Punjab added great weight to. Between five and six thousand persons were thus examined, and this spleen count occupied many hours a day for just one month, together with other enquiries. In addition the water level was taken in as many wells as could be found, together with enquiries as to the height to which the water rose in them during the rainy seasons. The main drainage channels of the area were also examined as far as possible, although the small amount of water in them at this time of the year rendered it impossible to follow them throughout their course. The water-supply of the different municipalities was carefully inquired into, and has furnished results of a most interesting and practically important nature. Returns of the number of cases of fever treated each month of the year in most of the dispensaries of the country under investigation have been obtained and compared by means of charts with the monthly rainfall of recent years, in order to try and ascertain if there is any definite and constant relationship between the quantity and distribution of the rainfall and the prevalence of malarial fevers—a laborious investigation which has proved to be one of great difficulty. Enquiries into cattle disease and some other minor points have not resulted in sufficiently accurate data being obtained to be of much value. Lastly, the mosquito theory of the propagation of malaria has not been forgotten, and some important observations have been made into the distribution of the particular genus of these insects, which is believed to be intimately concerned in the spread of this protean disease.

THE SPLEEN TEST.

1. *The value of the spleen count as a test of malaria.*—If there is one fact with regard to malaria which is generally believed in by the medical profession, it is that enlargement of the spleen very generally follows repeated attacks of malarial fever, so that the percentage of a population who suffer from enlargement of this organ may be safely taken as the best practical indication of the degree to which the inhabitants are affected by this scourge of Lower Bengal. Dr. Demster appears to have been the first to make use of this test in India in 1845, while both Dr. Taylor and Major Dyson adopted it in their enquiries into the water-logging produced by the Western Jumna Canal in 1868 and 1892 respectively. As portions of this canal had been realigned and the drainage portions of the affected tract had been greatly improved in the interval between the last two inquiries, which were carried out in the same area, the results obtained are of the greatest interest and importance, and may be briefly stated to have been a reduction in the spleen rate to from one-third to one-half of its previous rates, proving incontestibly the great benefit derived from the drainage schemes, especially as in certain portions in which these had not been carried out or had only just been completed no marked difference between the earlier and later spleen figures was found. The highest spleen rate in this area was 50.56 in the earlier year,

although the construction of the canal had apparently raised the sub-soil water level from 50 to 60 feet to within 5 to 10 feet of the surface.

If we turn to the records with regard to Bengal, we find that in a paper entitled "Unhealthy Tracts of Bengal" Dr. Gregg states that in the worst areas a spleen rate of 50 per cent. is met with, places situated on river banks being the most healthy. As an example of an attempt to ameliorate the conditions in Bengal, the scheme for protecting the town of Dinajpur from floods, which was worked out by Surgeon-General Harvey, then Sanitary Commissioner of Bengal, and which was carried into effect in 1879-81, may be referred to, although unfortunately the works appear to have suffered from unusually high floods, which prevented them from fully coming up to expectations. Another well known example of the good effects of deep drainage of a very malarious place is that of Boufarie in Algeria, in which the amount of malaria is said to have been reduced to one-third of its previous rate by lowering the ground water by less than two feet, although it is worthy of note, in reference to the data to be mentioned presently, that a better drinking water-supply was introduced at the same time.

As far as possible, 100 persons in each ward of each of the municipalities were examined, about half being children, going from house to house so as to avoid any selection, while in addition care was taken to examine for vaccination marks at the same time, so that the people thought that this was the main object of my visit, and consequently did not bring up those who had large spleens especially, as they might have done if they considered that was what I wanted to see. These precautions allowed of a fair estimation of the spleen rate being obtained. Four classes of different sizes were noted, namely, those in whom it could just be felt below the ribs, at one extreme, and those in whom it extended beyond the navel at the other. Between them two classes were made, in which the edge of the organ could be felt two and four fingers' breadths below the margin of the ribs. These four degrees may be termed respectively "slightly enlarged," "moderately enlarged," "much enlarged," and "extremely enlarged." Further the castes were noted as being either "Brahmans," "Hindus—Other castes," and "Muhammadans"; while all the children were classed together. The general result in each municipality will first be given, and then any noteworthy variations in the different wards of each will be pointed out in so far as they bear on the conclusions arrived at. As much as possible of this information has been embodied in the accompanying map, in which the spleen rates in the areas given in table I are represented by shading as noted in the margin of the map, while those of the different wards are indicated by the larger figures within them, those in brackets being the reference numbers in the tables after the name of the wards, and those in a circle being the ground water levels in feet and inches, the upper figures representing the distance of the water below the surface of the ground in February last, and those below its height in the previous rainy season.

Certain subsidiary matters may be conveniently mentioned here. Thus, the results of my enquiries pointed to both cattle-diseases and impotency being more common in those parts which had the highest spleen rates, just as Major Dyson found to be the case in a water-logged area in the Punjab. A look-out was also kept for anything resembling the so-called bubonic fever, which has recently been asserted to be not uncommon in Calcutta, and enquiries were made from some of the local native practitioners about it, but with entirely negative results, and no cases answering to the descriptions of this supposed affection was seen in the whole course of the enquiry.

The figures of the spleen rates represent the percentage of persons with enlarged spleen calculated on 50 adults and 50 children from the ascertained rates in those examined, by which means any variations due to a smaller or larger number of the more susceptible children having been examined in some of the wards are eliminated.

General results of the spleen count.—The following table shows the percentage of persons in each municipality who were found to be suffering from enlargement of the spleen. They are arranged in order from north to south, from above downwards, while those on the left are situated on the bank of the Hooghly and those to the right are to the east of the former, so that the arrangement roughly resembles their relative positions on the map—

TABLE I.

Municipality.	Spleen percentage.	Average fever death-rate.	Municipality.	Spleen percentage.
Naihati	... 19.9	26.3	(Gobardanga)	... 55.5
Bhatpara	... 20.0		(Basirhat)	... 52.8
Garulia	... 33.8	22.2	Barasat	... 52.9
North Barrackpore	... 36.5	21.6	South Barrackpore (east of railway)	... 56.0
Titagarh	... 37.8		Kamarhati (east)	... 34.8
South Barrackpore (west of railway)	... 25.2	19.0	North Dum-Dum	... 68.1
Kamarhati (west)	... 18.8		South Dum-Dum	... 32.3
Baranagar	... 17.8	17.4	Maniktala	... 13.2
Cossipore-Chitpur	... 11.2	9.1	Average	... 41.0
Average	... 24.5	8.2		

A glance at the above table shows that the spleen rate is much lower in the places situated on the east bank of the Hooghly river than it is in those further to the east, even if they are still only about two miles from the stream, as the last five are, with the exception of parts of North Dum-Dum. This fact having been ascertained, the question arose as to whether the lower rate on the banks of the Hooghly was to be regarded as the normal rate, and the higher figures of the inner tract as being due to water-logging or other abnormal conditions, or whether the latter must be taken as the usual state of affairs in this part of Lower Bengal, and the banks of the Hooghly as being exceptionally healthy. In order to solve this problem it was necessary to visit other places still further to the east, and Gobardanga and Basirhat, which are situated on the next flowing river to the east of the Hooghly, namely the Ichchhamati, was selected as the most suitable for the purpose. The former is some 22 miles to the east of Naihati, while the latter is 26 miles to the east of Barasat. The former is nearly surrounded by a bend of the river on two sides and by marsh land on the other sides, so that cannot be considered to be well situated from the health point of view; but Basirhat, on the other hand, would appear to be likely to be healthy as any place in this portion of the Gangetic delta. Nevertheless, both show a spleen rate of over 50 per cent., which, agreeing as it does with Dr. Gregg's statements about this tract of country, may be taken as approximately the normal figure for this part of Lower Bengal. It would therefore appear that the east bank of the Hooghly is exceptionally healthy, although some of the municipalities in the low-lying tract a little to the east of the river show very high spleen rates, more specially North Dum-Dum and the portion of South Barrackpore to the east of the railway, whose figures are 68 and 56 per cent. respectively. It may also be at once mentioned that last year, namely 1899, was an exceptionally feverish one on account, apparently, of the excess and uneven distribution of the rainfall, and that this very possibly accounts for the reports which were received on the unhealthiness of this part.

On looking more closely at the figures, it will be observed that there is a marked exception to the rule above pointed out, for Maniktala, although situated away from the river bank and on extremely low-lying and water-logged land, has, nevertheless, the second lowest spleen rate—an exception which has proved to be the key to a very important factor in the causation of the variations of the spleen rate in the tract under consideration. The only ground on which the low spleen rate of Maniktala can be accounted for is the enjoyment by this advanced municipality of a good filtered water-supply. It is also worthy of note that Cossipore-Chitpur, which has the lowest rate of all, namely 11.2, has the double advantage of a filtered water-supply and a situation on the east bank of the Hooghly. That these are the true reasons of its marked immunity is shown by the fact that the average spleen rate of the two western wards is only 7.4, while that of the two eastern wards, from one to two miles from the river, is 14.7, that is, almost the same as that of Maniktala. The density of the population of Chitpur, and consequent smaller number of tanks, &c., may also be a slight factor in its healthiness, but the details to be given immediately with regard to the spleen rates of different wards of Maniktala and other places show that this is not a factor of any great importance, but on the other hand they will prove conclusively the intimate relationship between a filtered water-supply and a low spleen rate; but as this point is one of the utmost practical importance, it will be necessary to go somewhat into detail with regard to the spleen rates of different wards of the same municipalities, more especially of those parts which are being supplied with good water by mills situated within their boundaries. At the same time the data with regard to the ground water levels will be given, so that the question of water-logging can also be discussed as far as it is possible to do so with advantage in the absence of the levels for the rainy season, which are not yet available.

The figures in the second column, which gives the average mortality from fever for the last five years, show a close relationship between this and the spleen rate, Maniktala and Chitpur-Cossipore having a very low fever death-rate and spleen rate, no doubt on account of their filtered water-supply.

Ward variation in the spleen rates:—(1) *Maniktala.*—This Municipality, as will be evident from the accompanying map, is situated between the Circular and the New Cut Canals, and this area is so flat that there is only a fall of some eight feet from west to east in a distance of two miles. Its drainage is dependent on channels by the sides of the four main roads, and is carried under the New Cut Canal by means of syphons into the Great Salt Water Lake, but these have to be closed at high tides to prevent the salt water running up into the drains, and they do not work very efficiently at present. The portion of the main drains in the western and more densely populated portion of the municipality are pukka, but the eastern portions are kutcha. The water level was taken in several wells, and in February it was found to average 5 feet from the surface of the ground, while evidence was obtained that it rises to within from 1 to 2 feet during the rainy season. A more typically water-logged place it would be difficult to find. For purposes of comparison it was divided up into western and eastern portions, and the spleen rates were found to be 12.4 for the former and 14 for the latter, although it might have been expected that the much less densely inhabited and more water-logged eastern portion would have had a decidedly higher rate. It was in the west part of this municipality also in which the larvæ of the malarial-bearing mosquito was found in half the tanks as well as in some other pools, as will be detailed further on, so that none of the known causes of malaria were absent, in spite of which this municipality and that of Chitpur and Cossipore were the two which showed considerably the lowest spleen rates of all, and these two are the only ones which have a full filtered water-supply. Manik.

tala has also to be congratulated on having a complete drainage scheme already sanctioned and about to be commenced.

The following table shows the above figures in a convenient form:—

TABLE II.

Maniktala.

Area.	Ward.	GROUND WATER LEVEL.		Water-supply.	CORRECTED SPLEEN PERCENTAGES.		
		February.	Rains, 1899.		Adult males.	Children.	General Total.
1	2	3	4	5	6	7	8
West ...	Part I	F. in. 5 3	F. in. 1 0	Filtered...	13	11·8	12·4
East ...	„ II	5 2	2 6	Ditto ...	13	15	14

TABLE III.

Cossipore-Chitpur.

		F. in.	F. in.				
Chitpur west	Part III	4 3	1 0	Filtered...	2 05	7·7	4·85
Cossipore „	„ IV	4 9	2 9	Ditto ...	10·6	9 3	9·95
Chitpur east	„ V	5 1	2 0	Ditto ..	16	10	13
Cossipore „	„ VI	...	...	Ditto ...	18·3	15·2	16·75

Cossipore-Chitpur.—This municipality is situated immediately to the north of Calcutta, and extends eastward as far as the Eastern Bengal Railway and northwards to the southern border of Baranagar. It is divided into four wards, namely, Chitpur and Cossipore West, extending from the river to the Grand Trunk Road, the spleen percentages of which are 4·8 and 9·9 respectively; and Chitpur and Cossipore East, extending from the Grand Trunk Road to the railway, and consequently distant from one or two miles from the river bank, the spleen rates of which are 13 and 16·75 per cent. respectively. The whole area is supplied fully by filtered water, while those people who do not drink this—and they are certainly a decided minority—will take chiefly river-water in the western wards and tank-water in the eastern ones. The water-level in three wells varied only between 4 and 5 feet from the surface in February, and in the rainy season it had been within from 1 to 2 feet of it; so that here again there was considerable water-logging, but the minimum amount of fever; while although the western portion is more densely populated, the eastern part presents numerous tanks and is generally favourable to the development of malaria, yet apparently owing to the filtered water-supply, the spleen rate is very low.

South Dum-Dum.—To the east of the railway, which bounds Chitpur-Cossipore Municipality, lies South Dum-Dum, the most thickly inhabited portions of which are situated on the Jessore, Belgachia, and Dum-Dum roads, and it is divided into three wards, which may roughly be taken as respectively including the parts adjoining these three roads. The inhabitants of Ward III, who were examined, mostly resided near the easternmost portion of the Dum-Dum road, and the spleen rate was 37·9. Those of Ward I mostly lived around that portion of the Jessore Road which joins the eastern ends of the Belgachia and Dum-Dum roads, and its spleen rate was 45·3. Lastly, most of those examined in Ward III lived around the western end of the Belgachia road just to the east of the railway, and consequently close to the western ward of Cossipore, and the spleen rate among them was only 13·7, by far the lowest rate of any place to the east of the railway. Here again the probable explanation of this exception is that many of the inhabitants of this ward obtained filtered water from the Cossipore Municipality, as I ascertained both by enquiry and by seeing them carrying the water myself, while the portions of the other wards which were examined were too far from Cossipore for the people to resort there for water to any extent. The conditions favourable to malaria are very similar in each ward; for the Bajulla Khal flows right through Wards II and III as a broad swampy track with little or no current, except during the rainy season, while the tide water flows up it from the Salt Water Lakes at high water, there being no sluice where it passes through the bund, while most houses of the municipality are surrounded by rice-fields. The water-level in a well in Ward I was 8 feet 9 inches below the surface in February, while during the previous rainy season it had risen within 9 inches of the ground, when the water could be dipped out by hand without the use of any rope, so that there is no doubt about this municipality being very water-logged. It should also be mentioned that under the present arrangements nearly all the surface water of Chitpur and Cossipore flow eastward under the railway by means of culverts into South Dum-Dum, and

eventually escapes through the Bajulla Khal into the Salt Water Lakes. One of these culverts I found had been partly banded up by the villagers for fishing purposes, just to the east of the railway, where it entered a tank.

TABLE IV.

South Dum-Dum.

Area.		Ground water-level.				Water-supply.	Spleen percentages.			
		February.	Rains, 1899.				Adult males.	Children.	General.	
		Ft.	In.	Ft.						
Ward	I (7)	...	8	9	1	Tank	...	41.8	48.8	45.3
"	II (8)	...	...	...	...	Do.	...	35.4	40.4	37.9
"	III (9)	...	...	...	...	Partly filtered	...	11.8	15.6	13.7

TABLE V.

Baranagar.

Ward	I (10)	...	7	7	4	River and tank and some filter- ed.	15.	8.3	11.6
"	II (11)	...	4	1	2	River and tank	12.3	16.3	14.3
"	III (12)	...	7	6	3	Ditto ...	22.9	13.4	18.1
"	IV (13)	...	...	...	...	Tank only ...	14.6	37.3	26.

Baranagar.—This municipality lies between the Hooghly and the Eastern Bengal Railway, extending northwards for nearly two miles above Cossipore. It is divided into four wards, the first three of which are between the river and the Grand Trunk Road, and the fourth lies to the east of the former, being mostly between the Grand Trunk Road and the railway, and consequently is dependant for its water-supply on tanks, while the first three get theirs mainly from the river, although Ward I, which is the most southernly bordering on Cossipore, obtains a certain amount of filtered water from that municipality. Ward I has the lowest spleen rate, it being only 11.6; Wards II and III have intermediate rates of 14.3 and 18.1, respectively; while Ward IV has the highest rate, namely 26—differences which can only be explained by the varying water-supply; for although the last ward also has a larger area under rice cultivation, that portion of it whose inhabitants were examined did not present materially different conditions from the other three wards. Nor will the differences in the ground water-level, which are given in the table above, account for the spleen rates.

Kamarhati.—This municipality lies immediately to the north of Baranagar (from which it has recently been separated), and consists of two wards, namely, No. 1 between the river and Grand Trunk Road, and No. 2, from the latter up to the Eastern Bengal Railway and including Belguria. The spleen rate of the river ward was found to be 18.8, while that of the inland ward was 34.8—a notable difference; while the first ward mainly relies on the river for its water-supply, and the latter is dependant on tanks; for although there are a few wells in all the municipalities, mostly belonging to private individuals, yet they appear from my enquiries to be little, if at all, used by the people for drinking purposes, especially if filtered water is available, while many intelligent natives informed me that those who drink filtered water suffered much less than those who drank that from any other source, including well water. The ground water was 7 feet below the surface in February in the riverine ward, and had been within 1 foot 8 inches of it in the rainy season of 1899, while it was 1 foot further down in both seasons in the case of the Belguria ward, so that from this point of view the latter should have been slightly the more healthy of the two, instead of entirely the reverse obtaining.

TABLE VI.

Kamarhati.

Area.		Ground water-level.			Water-supply.	Spleen percentage.			
		February.	Rains, 1899.			Adult males.	Children.	General.	
		Ft.	Ft.	in.					
Ward	I (14) West	...	7	1 8	River and tank	...	17.3	20.4	18.8
"	II (15) East	...	8	2 8	Tank only	...	32.5	36.6	34.8

North Dum-Dum.—This municipality is situated to the east of Kamarhati, and extends from the railway to Nowi Nadi, a distance of some four miles, and it consists for the most part

of rice-fields surrounding several villages. It contains two wards, the western of which includes the large village of Nimta, while the eastern one includes Gouripur and Kadihati, which are situated on the Nowi Nadi, a sluggish stream which carries the surface drainage away to the south-east into the Kocho bil. The water-level in a well in the western ward was 7 feet 3 inches below the surface in February, and had risen to within 2 feet 3 inches in the rainy season of 1889, so that this part is certainly water-logged, although it will be necessary to wait for the ground water records of the next rains before the exact degree of this can be estimated. The spleen rate in the western ward was no less than 76·6 per cent., while among 58 boys of the Nimta High School, who mostly belonged to well-to-do families, it was 67 per cent. In the eastern ward the percentage worked out at 59·6, which is also very high, the average of the two wards being 68·1, an extremely high figure. The water-supply is solely from tanks and a very few wells, while the villages are surrounded by flooded rice-fields during the rainy season; both a bad water-supply and water-logging being present, and factors in causing the marked unhealthiness of this area.

TABLE VII.

North Dum-Dum.

Area.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
(16) Western Ward	Ft. in. 7 3	Ft. in. 2 3	Tank.	73·3	80	76·6
(17) Eastern "	... ..	... ..	Do.	56·8	62·5	59·6

South Barrackpore.—This municipality is a very large and scattered one, mainly consisting of a riverine portion situated between the Hooghly and the Grand Trunk Road, the following four wards of which, beginning from the south, were examined; namely Agartara, with a spleen rate of 30·8 and a ground water-level of 7 feet in February and 1 foot 8 inches below the surface in the rains of 1899; Punihati, with a spleen rate of 31·25, Sukchar, with a spleen rate of 12·1 and a ground water-level of 8 feet in February and 2 feet below the surface in the rains of 1899; and Khardaha, situated just to the south of the khal of the same name with a spleen rate of 26·75 and a ground water-level of 6 feet 6 inches down in February. All these depend mainly for their water-supply on the river, while the exceptionally low rate of Sukchar appears to be due to the unusual number of good pukka houses, many of which were two stories high, the inhabitants of which must have been much better to do than the majority of those in most of the other wards, while tanks seemed also to be fewer than usual in this ward.

This municipality also includes a large area of rice land with scattered villages to the east of the Grand Trunk Road and extending across the Eastern Bengal Railway. Two portions of this were examined, namely, one to the east of Punihati and Sukchar, consisting mainly of the village Sodepore on either side of the Eastern Bengal Railway, but mostly to the east of it, and another village called Natagore to the east of the former. The spleen rate of this area was 60·4, that of Sodepore having been 61·7, and that of Natagore 64·4, the ground water-levels in February having been 10 feet 6 inches and 9 feet respectively, and in the rainy season of 1899 2 feet and 4 feet below the surface, measurements which, it will be observed, are very similar figures to those of the riverine portions of this municipality, the slight difference being in favour of the inland portions, although their spleen rates are very much higher than those of the parts on the banks of the Hooghly, so that the water-levels do not help in explaining the difference. On the other hand the dwellers near the river will mostly drink river water, while those who live more inland are entirely dependant on tank water. The other part of the South Barrackpore Municipality which was examined lies to the east of the railway opposite North Barrackpore, and consisting of the villages of Chandanpukuria and Nona. The spleen rate was found to be 51·6, while the ground water-level was 10 feet 4 inches below the surface in February, but had risen to within 5 feet during the rains of 1899, figures which are much more favourable than those of Maniktala and Chitpur-Cossipore, which have the lowest spleen rates. This, the most north-eastern ward of the South Barrackpore Municipality, is also dependant on tank water for its drinking supply. The much lower spleen rate than of the parts near the river as compared with those at a distance of 2 miles or more from it

is again borne out by this municipality, the figures of which are given in the table below:—

TABLE VIII.

South Barrackpore.

Area.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
	Ft. in.	Ft.				
(18) Agarpara ...	7 0	1	River and tank	33.3	28.5	30.8
(19) Punihati ...	....	.....	Ditto	20.0	42.5	31.2
(20) Sukehar ...	8 0	2	Ditto	19.3	6.9	12.1
(21) Khardaha ...	6 6	....	Ditto	32.5	21.0	26.7
(22) Sodepore ...	9 0	4	Tank only ...	50.0	70.9	60.4
(23) Nona ...	10 4	5	Ditto	36.5	66.8	51.6

Tittagarh.—This is a small municipality which lies on the east bank of the Hooghly between South and North Barrackpore, and is bounded on the south by the Khardaha khal, and on the north by the Tittagarh khal, and on the east by the Grand Trunk Road. It is divided into four wards numbered I to IV from north to south. Two mills in Wards II and III supply a limited amount of filtered water, more especially to the inhabitants of Ward II, but Wards I and IV on either side of the other two drink nearly entirely river and tank water. Here then was a very good opportunity of putting to a crucial test the question as to whether filtered water drinkers suffer less from enlargement of the spleen than do those who drink other kinds, so notes were made in the great majority of the people examined in this municipality as to what water they usually drank, whether filtered, Hooghly, or tank. The results are as follows, beginning from the south as before: Ward IV, which is a narrow strip situated on the north bank of the Khardaha khal, up which the tidal water flows as far as a sluice gate in a bridge under the Grand Trunk Road, and which contains a series of kutchu bustees, had a spleen rate of 48 per cent.—that is a very high one for a riparian area. The water-level was 10 feet 1 inch below the surface in February, but had risen to within 1 foot 3 inches in the rains of 1899. Only 16 per cent. of those who were examined stated that they drank filtered water. In Ward III, 32 per cent. of those examined had drunk filtered water, and the spleen rate was 30 per cent. The water-level had been 1 foot 6 inches below the surface in the rains of 1899, and was 10 feet 6 inches down in February, so that in this respect the conditions were just the same as in Ward IV, so this factor will not explain the considerable difference between the health of these two wards, the water-supply only being different. Still more marked, however, was the difference between the spleen rates of the two northern wards whose general conditions are precisely similar, that of Ward II, which is opposite the mills, being 19 per cent., and that of Ward I, immediately further north, was 54.3, in spite of the ground water-level of the latter having been 6 feet from the surface at the height of the rains of 1899, and 18 feet 4 inches down in February last—an exceptionally low rate. On the other hand, the number of the people examined in Ward II who had drunk filtered water was no less than 82.5 per cent., while only 19.6 of those of the Ward I stated that they drank filtered water, and owing to their greater distance from the supply they were probably less regular in obtaining it than were the inhabitants of Ward II, at whose doors it was placed. These figures are sufficiently striking, especially as they only confirm the data obtained in several other municipalities, to be given immediately, and they are also in entire agreement with the following results of the differences in the spleen rate among the drinkers of the different kinds of water in this municipality. Thus among 140 filtered water drinkers 37 or 26.4 per cent. had enlarged spleens: while among 179 river water drinkers 74 or 41.3 per cent. were similarly affected, but of 55 tank water drinkers no less than 37 or 67.2 per cent. had enlargement of this organ. Further, if we take the degree of enlargement among the different classes as detailed in Table IX, we find that of those who had enlarged spleens the degree of enlargement was very slight in 62 per cent. of the filtered water drinkers, in 43.2 per cent. of the river water drinkers, but only in 23.5 of those who drank tank water, it being considerable or very enlarged in the remainder. Not only then is the percentage of enlarged organs much greater in those who drank unfiltered water (the percentage of mixed

river and tank water drinkers being 47·4), but the degree of enlargement of the organ was also much more marked in the latter classes as compared with the filtered water drinkers.

TABLE IX.

Titagarh.

Area.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
(24) Ward IV ...	Ft. in. 10 1	Ft. in. 1 3	River and tank	36	60	48
(25) „ III ...	10 6	1 6	Do., but $\frac{1}{3}$ of them drank filtered water.	29·2	30·8	30
(26) „ II ...	.....	.....	River, but 82 per cent. drank filtered water.	19	18·9	19
(27) „ I ...	18 4	6 0	River and tank water.	51·3	57·4	54·3

TABLE X.

Spleen enlargement and water-supply in Titagarh.

	Filtered water.	River water.	Tank water.	Total.
1	2	3	4	5
	Per cent.	Per cent.	Per cent.	Per cent.
Spleen not enlarged ...	103	105	18	226
„ slightly enlarged ...	23 (62)	32 (43·2)	8 (23·5)	63
„ considerably enlarged ...	9 (24·3)	26 (38·8)	15 (41·1)	50
„ markedly enlarged ...	4 (13·7)	15 (18)	11 (35·4)	30
Total examined ...	140	179	55	374
Percentage with enlarged spleens	26·4	41·3	67·2	39·5

North Barrackpore.—This is a small municipality on the east bank of the Hooghly, extending from the Tittagarh khal on the south to the Ichapur khal on the north, and bounded on the east by the Grand Trunk Road. It consists of three circles. Firstly, Monirampur, situated in the bend of the river to the west of Barrackpore Cantonment, the spleen rate of which is 24 per cent., while the ground water is low, there having been no water in a well 8 feet 8 inches deep in February. The water-supply is mainly derived from the river. Secondly, Nawabganj, also placed on the bank of the river to the north of the last named, its spleen rate being 28·6 per cent., while the water-level was 9 feet below the surface of the ground in February, and had risen to 5 feet from the ground in the rains of 1899. The water-supply is mainly derived from the river. Thirdly, Ichapur, which is situated to the north-east of the last circle, and the main portion of whose inhabitants reside at a distance of about one mile from the river and near the Grand Trunk Road, and consequently are mainly dependant on tanks for their water-supply. The spleen rate of this circle was 56 per cent., although as the ground water-level was 10 feet from the surface in February and had not risen above 4 feet in the rains of 1899, there being no difference in this respect from the other two circles which could possibly account

for the greatly higher spleen rate of Ichapur, whose water-supply from tanks instead of from the river appears to be the only possible explanation of the facts recorded.

TABLE XI.

North Barrackpore.

Area.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
(28) Mondirampar	Ft. Below 9	Ft.	Mainly river...	24.5	23.5	24
(29) Nawabganj...	9	5	Ditto ...	27.2	30.1	28.6
(30) Ichapur ...	Below 10	4	Tank ...	52	60	56

Garulia.—This small municipality is situated between the Hooghly river and the Grand Trunk Road, immediately to the north of the Ichapur khal, and its northern half has been supplied with filtered water from the Dunbar Cotton Mills for the past two years, but the inhabitants of the southern portion for the most part still drink river and tank water. As there was a very general opinion among the people living near the mill that they had suffered much less from fever since the filtered water had been introduced, I determined to examine 100 persons who resided near the mill, and the vast majority of whom (about 80 per cent.) were found on inquiry to have been drinking the filtered water; and another 100 a little further to the south, but all within one mile of the former, and who stated that they drank river or tank water, but otherwise lived under precisely the same conditions. Among the former class the spleen rate was found to be 21 per cent., while among the river and tank water drinkers it was 46.5 per cent., although the latter included 28 men who had arrived from the North-Western Provinces only in November last, that is, after the fever season is nearly over, and whose spleen rate was only 10.7 per cent. If these men are excluded from the calculation, the spleen rate of the permanent residents of this southern portion of the municipality rises to 55.5 per cent., or just over two and-a-half times as great as among the filtered water drinkers. A well in the northern part showed a water-level 9 feet 6 inches below the surface of the ground in February, while it had risen to within 1 foot 6 inches during the rains of 1899, so that there must have been a considerable degree of water-logging at that time, in spite of which the spleen rate is low. These facts appear to admit of no other explanation than that the filtered water-supply was the cause of this low rate near the mill, as compared with a precisely similar area in other respects close by, which had not the advantage of the standpipe water.

TABLE XII.

Garulia.

AREA.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
(31) Northern part (near mill).	Ft. in. 9 6	Ft. in. 1 9	Filtered water	17.7	24.6	21.1
(32) Southern part	.....	.....	River and tank water.	50	61.1	55.5

Bhatpara.—This municipality consists of a narrow strip between the river Hooghly and the Eastern Bengal Railway and to the north of Garulia, and it is divided into three wards, the northern two, Wards I and II, of which more particularly and to a somewhat less extent the southern one, Ward III, obtain some filtered water from the mills situated within this area. The spleen rates of all are low, that of the southern one being slightly higher than the other two, although there is not much difference in their water-levels, which are slightly in favour of Ward III. The figures are given in Table XIII below :—

TABLE XIII.

Bhatpara.

Area.	GROUND WATER LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
(33) Ward III ...	Ft. in. 10 3	Ft. in. 4 4	Mainly river ...	19.9	27.3	23.6
(34) „ II ...	9 8	5 0	River and filtered.	22	12	17
(35) „ I ...	7 0	2 6	Ditto ...	27.1	11.5	19.3

Naihati.—This municipality is situated between the Hooghly and the Eastern Bengal Railway, extending from Naihati itself northwards for 5 miles as far as the Bhagar khal, and although narrow to the south it gradually widens out to the north, so that while the lower three wards are mainly inhabited near the banks of the river, the majority of the people in the two northern wards live at some little distance from the river at Halishahar and Kanchrapara. Moreover the Gauripur Jute Mills supply some filtered water to Ward II, so it is worthy of note that this ward again has the lowest spleen rate, namely, 10.8, which is little more than half that of the Wards I and III on either side of it, whose general conditions are similar to those of Ward II, but which are mainly dependant on the river for their water-supply. Further Wards IV and V have the highest rates of all, being mainly dependant on tank water for their supplies, and that in spite of their ground water-level being lower than that of Ward III, so that the only way in which these variations can be explained is by the differences in the water-supplies of the various wards, which are also in accordance with the results obtained in every previously considered instance.

TABLE XIV.

Naihati.

AREA.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
(36) Ward I ...	Ft. in.	Ft.	Mainly river...	16.6	22.5	19.5
(37) „ II ...	.....	.....	Partly filtered	6.6	15	10.8
(38) „ III ...	7 9	...	Mainly river...	7.1	31	19
(39) „ IV ...	16 6	8	Mainly tank...	15.3	29.4	22.3
(40) „ V ...	10 3	4	Tank ...	13.3	42.5	27.9

Barasat.—This municipality is situated on the Soonthee Nadi, some 8 miles east of the Hooghly river, and its surface drainage flows away to the south-east into the Kocho bhal. The Soonthee was formerly a large river, but now it resembles an elongated swamp with little or no current, except during the rainy season, while its bed is encroached upon in numerous places by a series of tanks which in places leave but a few yards between them for the stream, and fishing weirs, &c., also obstruct its course. The municipality is divided into five wards, Nos. I and II, including the town, while Nos. IV and V are to the east on the Soonthee khal and No. III to the south. In all the spleen rates are high, and the ground water-levels do not vary much, but are high in the rains, showing obstructed drainage

and water logging. The water-supply is from tanks, although one or two tube wells have been put down.

TABLE XV.

Barasat.

Area.	GROUND WATER-LEVEL.		Water-supply.	SPLEEN PERCENTAGES.		
	February.	Rains, 1899.		Adult males.	Children.	General.
1	2	3	4	5	6	7
	Ft. in.	Ft. in.				
(41) Wards I & II	12 4	.....	Tank only	52.3	50.4	51.5
(42) " III	16 3	4 0	Ditto ...	38.1	80.3	59.2
(43) " IV	8 2	0 3	Ditto ...	44.2	70.8	57.5
(44) " V	12 4	4 0	Ditto ...	38.6	51.2	44.9

The distribution of the malaria-bearing mosquito.—Any inquiry into the malarious nature of a tract of country will be incomplete, in view of recent discoveries, if all reference to the distribution of the anopheles genus of mosquito is omitted; for it must now be taken as proved that this insect may communicate the disease, although on the other hand, it must be clearly borne in mind that this is a very different thing from saying that the bites of mosquitoes are the only agency by which the malarial organism can gain access to the human body, so that the strong evidence of the intimate relationship between a pure water-supply and a diminished spleen rate which has been given in this report, confirming as it does long and widely held opinions that this disease may be conveyed through water, may well raise the question as to whether the mosquito may not take the germ back to water, by which medium it may again enter the human body—a question which can only be settled by experimental work. Be this as it may, the distribution of the anopheles larvæ in such a malaria-stricken tract as that under enquiry was evidently a matter of great interest and practical importance, especially in view of the suggestion of Major Ross that as this particular kind of mosquito can only live in pools which are too small to harbour fish, yet not so small as to dry up in a few days, by hunting out these few suitable places, and destroying the larvæ in them it might be possible to rid a place of malaria altogether. As it was obviously impossible to search all the pools of the many square miles of country which was being examined, it was decided to map out all the pools and tanks in a small area, and to examine them systematically, and a portion of Maniktala, namely an area which lies between the Baliaghata road and the canal of the same name was chosen. Through the kindness of Dr. Neild Cook, the Health Officer of Calcutta, I was able to obtain the help of an experienced native, who had collected mosquito larvæ for Ross himself, and who knew just the kind of places in which to look for them. The first tank examined revealed the anophels larvæ, in spite of its containing numerous fish, and it was soon after found in several other tanks, although in one of these it was present in large numbers in a small pool just separate from the main body of water than in the neighbouring edge of the tank itself, although from the large area of the latter it probably contained a very much larger number of the larvæ than the more thickly inhabited pool. These larvæ were also found in two roadside drains, which were supplied with water from filtered water standpipes, so that the introduction of such a source of supply evidently increases the number of breeding grounds for these mosquitoes, and consequently would tend to increase the amount of malarial fevers if their bites are the only agent in spreading the disease, instead of greatly decreasing it, as has been the case in this and other municipalities. Further experience showed that just half of 30 tanks in the mapped out area contained anopheles larvæ, and that in spite of all of them containing numerous fish, and many of them being alive with them. At this time of the year there were very few small area pools to be found, but one group in a piece of low-lying ground which had evidently been under water during the rainy season, is of exceptional interest. It contained three pools, one of which was two yards square, and the other two about five yards in diameter, and they contained from one to two inches of water. All three were inhabited by several small fish, yet two out of the three also contained fairly numerous anopheles larvæ, which the fish did not seem to care much about; for although they eat some other kinds of animalculæ they did not touch one of the larvæ during some minutes that I watched them. If the larvæ can survive in spite of fish in such small pools, is it any wonder that they so commonly live in tanks? It is also worthy of note that I was unable to find any cases of fever near any of the infected tanks, nor did three visits to the dispensary of this municipality, after giving notice that all fever cases were to be kept, enable me to see a single case, this being the time of year when malarial fevers are at their minimal incidence, so that I was unable to make any observations on the type of the fevers or the kind of parasites present for this inquiry. On the other hand, there is evidence that the number of small pools containing these

larvæ are still decreasing in number, for the three mentioned above had dried up a week after they were seen, so that it is evident that the larvæ are probably more widely distributed still during the rainy season, and for some time after it, which are the great malarial seasons in these parts; a question which it is hoped to follow out during the next few months. That the state of affairs described is not peculiar to Maniktala is shown by the fact that I found the anopheles larvæ in several tanks in Gobardanga, so that it must most regretfully be admitted that the task of destroying these larvæ in even a small area of a single municipality even in the season when the infected places are fewest in number, appears to be hopeless in these parts, for the 15 infected tanks were all within an area of one-sixteenth of a square mile, and there must be several hundred tanks in Maniktala alone. If, then, malaria is always communicated through the bites of mosquitoes only, the chances of being able to appreciably lessen malarial diseases by a crusade against these tiny pests, in Bengal at any rate, are exceedingly remote, and could only be attempted by the old plan of extensive drainage schemes which might reduce to some extent the number of pools in which the malaria-bearing mosquitos could breed. If, however, infection can and does commonly take place through water, the problem will be much simplified, and other diseases, such as cholera, &c., will be reduced at the same time by the provision of a pure water-supply, which all the evidence in this report points to as the most urgently needed sanitary reform in Bengal.

The ground water-level and the spleen rate.—It has been already pointed out in discussing the variations in the spleen rate of different wards of each municipality that there is no definite relationship between these variations and those of the ground water-level, such as there was in regard to the water-supply, but this may be largely due to the latter factor predominating and so obscuring the effects of the ground water. If we take the figures of the areas at a distance from the river, whose water-supply is fairly similar, we find that the variations in the ground water-levels to be too slight to allow of any useful deductions to be drawn from them, so that it will be necessary to await the records of the water-levels which will be taken during and after the ensuing rainy season before their precise relationship can be determined.

The rainfall and the fever rate.—That the amount of malarial fever in different years varies very greatly is well known, but the exact relationship of the variations to the rainfall is not so certain. Most of the native medical men in charge of the dispensaries in these municipalities were agreed that there was more fever in years in which the rainfall was excessive, and the high fever rate in 1899 appears to bear this out. In order to ascertain if this was a constant relationship, charts of the monthly number of cases of fever treated in ten of the principal dispensaries of this tract of country, together with the monthly rainfall for the last six years, were made out. The fever charts of the different places corresponded very closely with each other, showing that there was some factor which operated equally on all, producing a high rate one year and a low one another. On the other hand there was no constant relationship between either the monthly distribution or the total rainfall and the fever rate: for while a high total and irregular monthly distribution was followed by a high fever rate in 1899, yet in 1896 the same conditions were accompanied by a very little fever. Again in 1895 a low and regularly distributed rainfall coincided with a very high fever rate, while precisely the opposite occurred in 1897 under similar conditions; while the only point in common between the years of high fever rates appeared to be an irregular distribution of the rain with several breaks of a week or more, accompanied by a diminution of the humidity of the air and consequent more rapid evaporation—a state of affairs which I also found to be accompanied by much fever in Lucknow in 1898, but the exact bearing of which is not very obvious, so that the explanation of the seasonal variations of fever in this tract has not yet been fully elucidated by the present enquiry, and is evidently different from that which I found to prevail on laterite soil in a previous one, in which a high and irregularly distributed rainfall was always accompanied by a high fever rate and *vice versa*. The failure to find any definite relationship between either water-logging or rainfall and the spleen and fever rates of this tract of country only serves to emphasize the importance of the discovery of the effect of the varying water-supply on the spleen rates, while it is also worthy of note that the only exception to the rule that the fever rate of 1899 was unusually high in these municipalities in the year 1899 is that of Garulia, where the number of cases of fever treated at the dispensary last year was only about one third of the average for previous years and one-half of the rate for 1898; an exception which is probably accounted for by the fact that a partial filtered water-supply was introduced in 1898.

The Eastern Bengal Railway and the Drainage.—This line lies across the direction of the natural drainage of this tract from west to east, away from the Hooghly river, and the question whether it obstructs the drainage is one which has been previously debated. I observed that in several places there were fewer culverts under the railway than under the Grand Trunk Road a little to the west of it, so that some of the latter were thus rendered useless. On the other hand, the places with the highest spleen rates lie for the most part to the east of the railway, while the reverse should be the case if the unhealthiness were mainly due to obstructed drainage caused by the railway. Unfortunately it was not found possible to get observations of the water-level in close proximity on either side of the railway in order to decide if the railway was materially obstructing the drainage on account of the paucity of wells, but such as there were did not afford any evidence of marked obstruction. Thus the level of the water in Belguria to the west of the railway was 8 feet

in February, and 2 feet 8 inches in the rainy season of 1899 below the surface, while the corresponding figures of North Dum-Dum, taken at a distance of about a mile on the other side of the Railway, were 7 feet 3 inches and 2 feet 3 inches, respectively. Further, the water levels in Sodepore and Nona to the east of the railway did not differ very materially from those of corresponding parts to the west of the line, but here again it will be well to await the records for the rest of the year before deciding on the exact value of these levels.

The Spleen rate and Caste, &c.—Table XVI shows the spleen rates in different castes, from which it appears that Hindus were less frequently affected than Muhammadans, and adult males less than children. Brahmins, however, had a high rate, which is somewhat surprising, as they are for the most part better off than other castes.

TABLE XVI.

CASTE.			Examined.	Healthy.	Slightly enlarged spleen felt.	Considerably enlarged.
1			2	3	4	5
Brahmins	...	...	201	65.0/0	13.5	22.5
Hindus	...	...	1,790	74.50/0	14	11.5
Muhammadans	...	...	561	69.7	16	14.3
Total adults	...	...	2,552	72.2	14.4	13.4
Children	...	...	2,566	65.6	16	18.4

CONCLUSION.

The general result of the enquiry has been to show that there is a marked difference between the health of the riverine and the more inland portions of the area examined, the former being much less malarious than the latter. This at first sight seems to point to the unhealthiness of the eastern tract as being due to water-logging, for the ground near the river is on a slightly higher level than the rest. The result of an examination of Basirhat and Gobardanga on the next flowing river to the east of the Hooghly, however, revealed as high a spleen rate in them as in the worst part of the tract to the east of the Hooghly, with the exception of North Dum-Dum, so that it appears that the higher spleen rate, namely, about 50 per cent., is the normal for this portion of the delta of the Ganges, and that the tract on the east bank of the Hooghly and close to the river is really unusually healthy for these parts. The comparatively healthy area extends from the river bank to the Grand Trunk Road, and in some parts as far as the Eastern Bengal Railway, a distance varying from one to two miles. No essential difference in the water-levels of the healthy and unhealthy portions has been found which could account for the differences noted, but possibly a record of the ground water-levels throughout and for two or three months after the rains may reveal a slow subsidence at the end of the rains which would indicate obstructed surface drainage in the worst parts, so that the data given in this report cannot be taken as in any way excluding water-logging as a factor in producing the high spleen rate of certain places. On the contrary there is clear evidence that the khals and nadis which drain this area are to a great extent silted up, the deepening of which could hardly fail to improve the health of the country, although water-logging alone will not explain all the variations in the spleen rate which have been recorded above.

The most striking exceptions to the rule that the areas at a distance from the river bank have a high spleen rate is that of Maniktalla, and the eastern portions of Chitpur-Cossipore between the Grand Trunk Road and the railway, both of which, together with the rest of the last named, have the lowest rates of all. Moreover, they are the most water-logged of the whole area under consideration, both the ground water-levels of the cold weather and rainy seasons having been the highest recorded, so that it is evident that there must be some other factor to account for their marked immunity from malaria. This is certainly not the absence of the malaria-bearing mosquito, for it was in the first named place that they were found during the minimum fever season to be more widespread than has hitherto been reported from any part of India. The only possible factor which remains is the water-supply, and it is noteworthy that these two water-logged municipalities are the only ones which have a full filtered water-supply from the same source that Calcutta itself is supplied by. That this is the true explanation is borne out by the very low spleen rates of certain wards of other municipalities which have a partial filtered water-supply from various mills, as also of the wards of South Dum-Dum and Baranagar which border on Cossipore, from whose standpipes some of their inhabitants were obtaining filtered water, the details of which have been already given. Lastly, the figures given in Table X, showing the spleen rate among river water drinkers to be nearly double, and that of tank water drinkers to be nearly treble, that of filtered water drinkers, strongly corroborate the evidence as to the benefit

derived from the filtered water, and afford a key to the whole distribution of the varying spleen rates in the riverine tract, as can be seen from a careful study of the accompanying map. Thus Chitpur and Cossipore west, which have the double advantage of a filtered water-supply and close proximity to the river, so that those who do not drink filtered water will for the most part take river water, have the lowest spleen rates of all, averaging 7.4. The eastern portion of the same municipality, which has tank instead of river water as an alternative to the filtered supply, on the other hand, has a spleen rate of 14.8 which is almost the same as that of Maniktala with one of 13.2, the latter having a similar water-supply. Further those wards which are situated immediately on the river bank, but have not got filtered water, and consequently get their supply mainly from the river, and to a less extent from tanks, have a rate intermediate between those with filtered water and the more inland ones which are dependent entirely on tank water. Those to the east of the railway are also more surrounded by rice-fields and perhaps more water-logged and have the highest rates. In short all the ward variations in the spleen rate of the riverine municipalities can be explained on the ground of their varying water-supply in a manner that no other explanation will approach in completeness, so that it is impossible to come to any other conclusion than that the above is the true explanation of the facts recorded.

It is on account of the very importance of this conclusion that such full details of the ward variations of the spleen rate have been given, which together with the map will allow of a close examination of the data on which it is based, for if this conclusion is accepted it will be evident that the introduction of a pure water-supply should be the first consideration if the fever rate is to be reduced, while surface drainage can safely be postponed for a time, as is evident from the very low spleen rate of water-logged Maniktala. The improvement of the water-supply will also reduce such diseases as cholera at the same time that malarial fevers are greatly decreased, while the fear that the latter will be increased by the supply of filtered water increasing water-logging may be dismissed as chimerical, and this essential sanitary reform may be safely pressed on in all densely inhabited municipal areas.

The most malarious areas, however, are the rural tracts consisting of scattered villages in the midst of rice-fields, the provision of a pure water-supply for whom is a very difficult problem. The people do not seem to appreciate well water, which it is by no means certain would be less productive of malaria than river or tank water, while the construction of masonry wells in considerable numbers is a very expensive matter. A more feasible method of supplying pure water to such places would appear to be the sinking of a large number of tube wells, which are very cheap and yield a good supply, especially if they are sunk close to tanks, whose waters will thus be filtered through a thick layer of alluvial soil before reaching the sunken tube of the well, while the water will be cool and agreeable to the villagers. A certain number of these wells have already been successfully introduced into some of the rural municipalities, but not in sufficient numbers to have any appreciable effect on their health, nor will the funds at their disposal allow of more rapid progress in this matter, so that under present circumstances it will not be possible to get any evidence as to their value in reducing malaria. I would therefore suggest that a sufficient number of these wells to supply water to the great majority of the inhabitants of one or more wards of some selected rural municipalities should be sunk as an experimental measure, and the results carefully watched. Portions of Barasat and North Dum-Dum would be the most suitable areas to commence with, as their spleen rate has been ascertained to be a very high one, and it could be subsequently retested so as to afford a definite measure of the result of the trial.

Drainage.—Although it appears to be clear that a pure water-supply is the most important measure for reducing the amount of malaria in this tract, it is no less certain that efficient drainage would also materially benefit the health of more especially the parts at a little distance from the bank of the Hooghly, if it be practical to effect a permanent improvement in this respect at a reasonable cost—a matter which must be left to the engineers to decide. It will not be sufficient to deepen the silted up drainage channels, unless arrangements are made to keep them open, a matter of the greatest difficulty when we bear in mind the inevitable tendency of a deltaic tract to rise slowly but surely above sea water-level. The introduction of a pure water-supply, on the other hand, is a matter of much more permanent value, so that the principal conclusion which all the evidence adduced in this report points would appear to be that in order to reduce the prevalence of malaria in this tract of country, a pure water-supply, preferable filtered, should first be introduced, while secondly the drainage of the tract should be improved if a practicable scheme of permanently effecting this can be devised.

L. ROGERS, M.D., M.R.C.P., B.S., F.R.C.S.,
Offg. Professor of Pathology, Medical College, Calcutta.

WORKING OF THE LICENSED WAREHOUSE AND FIRE BRIGADE ACT,
I OF 1893, AS AMENDED BY ACT I OF 1894, IN THE HOWRAH
MUNICIPALITY, DURING THE YEAR 1899-1900.

NOTIFICATION—No. 2151M.

The 4th July 1900.—The following report is published for general information in accordance with the provisions of section 41 of the Licensed Warehouse and Fire Brigade Act, I of 1893.

E. N. BAKER,
Secy. to the Govt. of Bengal.

ANNUAL REPORT FOR 1899-1900 UNDER THE LICENSED WAREHOUSE
AND FIRE-BRIGADE ACT, I OF 1893, AS AMENDED BY ACT I OF 1894.

Dated Howrah, the 15th June 1900.

From—T. INGLIS, Esq., Chairman of the Howrah Municipality,
To—The Magistrate of Howrah.

I HAVE the honour to report that 259 warehouses were licensed in 1899-1900 of the 291 registered during that year, against 263 of the 334 registered in 1898-99; the details being as follows :—

Years.	Jute.	Cotton.	Straw.	Wood.	Hay.	Total.
Registered, 1898-99 ...	33	32	76	190	3	334
Do. 1899-1900 ...	32	28	60	167	4	291
Licensed, 1898-99 ...	28	28	50	154	3	263
Do. 1899-1900 ...	25	28	49	153	4	259

The falling-off in the number of warehouses was owing to more warehouses having been closed than were opened during the year under report.

2. The income from license fees during the year under report amounted to Rs. 5,555, of which Rs. 239 were collected on account of arrears for 1898-99. But in the year 1898-99 the collections amounted to Rs. 5,977, of which Rs. 658 accrued from arrears of 1897-98, which mainly accounts for the decrease in collection during the year under report. Further, Messrs. Burjorji and Framji of Nos. 4, 4-1, 3 Khetra Mitra Lane, Salkia (Rs. 59), Messrs. Harton & Co., of No. 123 Old Ghusari Road (Rs. 106), Messrs. Gillanders Arbuthnot & Co. of No. 35 Old Ghusari Road (Rs. 36), the Shibpore Jute Mills Company, Limited, of No. 29-2, Raj Narain Rai Chaudhri Ghât Road (Rs. 90), Messrs. Neharmul Bhaniram of Nos 17, 20 and 21 Old Ghusari Road (Rs. 32-6-3), Messrs. Kettlewell, Bullen & Co. of No. 82 Foreshore Road (Rs. 60) did not pay their respective license fees owing to their godowns lying vacant throughout the year. Hence it is apparent that there is an improvement in collection of license fees for the year under report.

3. The demand, collection, remission and balance for 1899-1900 are shown in Appendix A, and the details of licenses granted in this year to jute and cotton warehouses are entered in Appendix B. Owing to the comparative unimportance of the 206 licenses granted for the storage of straw, wood and hay in 1899-1900, against 207 in the previous year, they have not been entered in Appendix B, and it may be noted that such licenses have only been levied under the Fire-Brigade Act since July 1893, prior to which they were levied under section 261 of the Bengal Municipal Act.

4. There were 27 prosecutions which realized Rs. 103-8 against Rs. 43 in the previous year, which realized Rs. 60-8.

5. The expenditure incurred in assessing and collecting license fees amounted to Rs. 510 :—

	Rs.
Salary of General Supervisor and Assessor	200
Salary of Inspector	180
Commission of Inspector	25
Salary of Clerk	60
Peon	42
Contingencies	3
Total	510

6. The Fire-brigade establishment, as hitherto, remained under the control of the Commissioner of Police, Calcutta. The Fire-brigade Station in Howrah stands in a very central position north of the Municipal Market, and from a wooden stage raised over it the whole town is overlooked. There were 7 fires during the year, the details of which are given in Appendix C : besides these, there were 5 other petty fires, at 3 of which the Fire-brigade attended and 2 were extinguished by the residents of the localities.

7. The Commissioner of Police demanded Rs. 3,848 for the maintenance of the Fire-brigade in 1899-1900, and this amount was remitted to him during the year.

APPENDIX A.

Statement showing the Demand, Collection, Remission and Balance in Howrah on account of contributions for the Fire-Brigade, during the official year 1899-1900.

DESCRIPTION.	DEMAND.			COLLECTION.			REMISSION.			BALANCE.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	C	Total.	Arrear.	Current.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13
(a) Rate on warehouses under sections 10 and 24.	Rs. A. P. 256 11 3	Rs. A. 5,678 8	Rs. A. P. 5,935 3 3	Rs. A. P. 238 13 6	Rs. A. 5,315 13	Rs. A. P. 5,554 10 6	Rs. A. P. 17 13 9	Rs. A. 300 11	Rs. A. P. 318 8 9	...	Rs. 62	Rs. 62
(b) Rate on other godowns under section 25 [1]. a*	...	...	...	...	...	...	...	...	...	...	...	...
(c) Rate on basis under section 25 [1]. b*	...	...	...	...	...	...	...	...	...	...	...	...
(d) General rate under section 25 [1]. c*	...	...	...	...	...	...	...	...	...	...	...	...
Total	256 11 3	5,678 8	5,935 3 3	238 13 6	5,315 13	5,554 10 6	17 13 9	300 11	318 8 9	...	62	62

* No assessment was made under these sections.

APPENDIX B.

List of Jute and Cotton Warehouses licensed during the official year 1899-1900.

Register No.	Name of owner or occupier, or both.	Locality.	Number of warehouses.	Annual valuation.	Amount of arrears fees realized during the year 1899-1900.	Amount of fees realized for the year 1899-1900.	Total amount of fees.	Date of payment.	REMARKS.
1	2	3	4	5	6	7	8	9	10
<i>Jute.</i>									
1	Shyama Charan Kundu ...	14-2 Babudanga Lane	1 Warehouse ...	Rs. 144	.....	Rs. A. P. 5 6 3	Rs. A. P. 5 6 3	19th July 1899	
2	Monmohini Dasi ...	5 Bose Bagan Lane	1 " " "	144	.....	5 6 3	5 6 3	14th April "	
3	Gopal Chandra Mullick ...	39 College Road	1 " " "	180	.....	6 12 0	6 12 0	12th July "	
4	The General Traffic Manager, E. I. Railway.	29 Dobson Road	1 " " "	1,000	.....	37 8 0	37 8 0	6th " "	
5	The Howrah Mills Company, Ltd.	451 Grand Trunk Road	7 Warehouses ...	8,895	.....	333 9 0	333 9 0	20th June "	
6	The Ganges Jute Manufacturing Co., Ltd.	440 Ditto	2 " " "	2,677	.....	100 6 3	100 6 3	26th " "	
7	The Shibpur Jute Manufacturing Co., Ltd.	306 Ditto	4 " " "	3,300	.....	123 12 0	123 12 0	5th December "	
8	Messrs. Anderson, Wright & Co.	28 Howrah Road	13 " " "	8,250	.....	309 6 0	309 6 0	20th June "	
9	The General Traffic Manager, E. I. Railway.	25 Howrah Ghat Road	1 Warehouse ...	1,200	.....	46 0 0	46 0 0	6th July "	
10	Hurdut Rai Chamria ...	42 Howrah Road	1 " " "	1,540	.....	62 12 0	62 12 0*	20th March 1900	* Rs. 5 of the amount have been realized on account of mutation fee.
10a	Ditto ditto ...	4 Marapora Ghat Road.	1 " " "	1,193	.....	44 12 0	44 12 0	20th " "	
11	Shyama Charan Kundu ...	185 Haraganj Road	3 Warehouses ...	800	.....	30 0 0	30 0 0	8th August 1899	
12	The Central Jute Mills Co., Ltd.	38 Jaya Bibi's Lane	2 " " "	3,000	.....	112 8 0	112 8 0	16th June "	
13	Messrs. P. E. Gunder & Co.	36 Ditto	10 " " "	7,365	.....	276 3 0	276 3 0	3rd July "	
14	Messrs. Burjerji and Framji	4 Khetra Mitra's Lane	1 Warehouse ...	373	.....	.....	.....	.....	Vacant. Do.
14a	Ditto ditto	4-1 Ditto	2 Warehouses ...	625	.....	.....	.....	.....	Do.
14b	Ditto ditto	4-3 Ditto	2 " " "	575	.....	.....	.....	.....
15	Moni Lal Datta, Indra Narain Pal and Lakhmi Narain Pal, executors of the estate of late Rai Chintamani Day Bahadur.	1 Kuchil Sarkar's Lane	3 " " "	300	.....	11 4 0	11 4 0	30th June 1899	
16	Nasmith's Patent Press Co., Ltd.	95 Old Ghusrari Road	15 " " "	11,000	.....	414 12 0	414 12 0	28th July "	
17	Messrs. W. H. Harton & Co.	123 Ditto	1 Warehouse ...	1,200	.....	.....	.....	.....	Vacant. Do.
17a	Ditto ditto	123 Ditto	1 " " "	600	.....	.....	.....	.....
18	Messrs. Bissendayal and Haddayal, Agents for Salkia Pressing Co., Ltd.	67 Ditto	4 Warehouses ...	9,300	.....	348 12 0	348 12 0	20th June 1899	
19	Messrs. Mohan Lal and Kissen Lal Khetri, proprietors, Empress of India Jute Press.	68 Ditto	12 " " "	450	.....	168 12 0	168 12 0	14th August "	
20	Raja Sewbux Basla, Hurdut Rai Chamria and Fulchand.	13 Ditto	1 Warehouse ...	120	.....	4 8 0	4 8 0	20th June "	
21	Messrs. W. H. Harton & Co.	123 Ditto	Portion of Warehouses.	600	.....	.....	.....	.....	Vacant. Do.
22	Messrs. Gilland's, Arbutnot & Co.	35 Ditto	1 Warehouse ...	960	.....	.....	.....	.....
22a	Hardayal and Bissendayal	35 Ditto	2 Warehouses ...	1,140	.....	42 12 0	42 12 0	11th August 1899	
23	Gones Das Jairam	171 Ditto	1 Warehouse ...	600	.....	22 8 0	22 8 0	16th June "	
24	The Shibpur Jute Manufacturing Co., Ltd.	29-2 Rajnarain Rai Chaudhri Ghat Road.	2 Warehouses ...	2,430	.....	.....	.....	.....	Closed.
25	Messrs. Ewins & Co.	54 Rosemary Lane	9 " " "	7,580	.....	284 4 0	284 4 0	19th July "	
26	" Ahmuty & Co.	38 Shalimar Road	2 " " "	1,000	.....	37 8 0	37 8 0	26th June "	
27	" Ewing & Co.	Golabari Ghat Road	1 Warehouse ...	1,200	.....	30 0 0	30 0 0	19th July "	
28	" Landale, Clark and Co.	Open char land on the side of the old Ghusrari Road.	Open char land	500	.....	18 12 0	18 12 0	26th March 1900.	
29	Neharmal Bhaniram	17 Old Ghusrari Road	1 Warehouse ...	360	.....	.....	.....	.....	Closed. Do.
30	Ditto	20 Ditto	1 " " "	360	.....	.....	.....	.....	Do.
31	Ditto	21 Ditto	1 " " "	144	.....	.....	.....	.....	Vacant. Do.
32	Messrs. W. H. Harton & Co.	123 Ditto	1 " " "	450	.....	.....	.....	.....	Do.
Total				82,285	.....	2,877 0 9	2,877 0 9		
<i>Cotton.</i>									
1	Bala Bux and Co.	1-1 Bhote Bagan Lane	1 Warehouse ...	600	.....	15 0 0	15 0 0	25th Sept. 1899.	
2	Shyama Charan Kundu	10 Gargola Lane	3 Warehouses ...	300	.....	7 8 0	7 8 0	19th July "	
3	Bozrun Lal and Mungul Lal	7 Ditto	1 Warehouse ...	60	.....	1 8 0	1 8 0	15th Jan. "	
4	Behari Marwari	7 Ditto	1 " " "	60	.....	1 8 0	1 8 0	28th July "	
5	Hurmuk Rai and Fulchand	54 Howrah Road	2 Warehouses ...	500	.....	7 8 0	7 8 0	7th June "	
6	Ramdayal Sadkhan, owner; Mohan Lal and Kissen Lal, occupiers.	48 Ditto	3 " " "	240	.....	6 0 0	6 0 0	14th August "	
7	Ram Lal Banerjiya	44 Ditto	10 " " "	2,850	.....	71 4 0	71 4 0	8th Dec. "	
8	Hardayal Sureka, owner; Mohan Lal and Kissen Lal, occupiers.	49 Ditto	1 Warehouse ...	240	.....	6 0 0	6 0 0	14th August "	
9	Hardayal Sureka, owner; Kharagmal and Guzarimal, occupiers.	51 Ditto	1 " " "	240	.....	6 0 0	6 0 0	30th March 1900.	
10	Brahmanoyee Debi and Akshaya Kumar Mukharjiya.	180 Haraganj Road	11 Warehouses	3,000	.....	75 0 0	75 0 0	17th August 1899.	
11	Sundari Bibi, owner; Guzarimal Marwari, occupier.	27 Ditto	1 Warehouse ...	600	.....	15 0 0	15 0 0	7th " "	
12	Ramsadal Ghose, owner; Guzarimal Marwari, occupier.	164 Ditto	1 " " "	240	.....	6 0 0	6 0 0	7th " "	
13	Jaigopal Pal, owner; Guzarimal Marwari, occupier.	170 Ditto	1 " " "	120	.....	3 0 0	3 0 0	7th " "	
14	Hukum Chand Marwari	172 Ditto	1 " " "	72	.....	1 12 9	1 12 9	12th Dec. "	
15	The Ramdayal Cotton Mills	158 Naskarpara Lane	4 Warehouses ...	2,280	.....	57 0 0	57 0 0	15th June "	
16	Ghusrari Cotton Mills Co.	97 Old Ghusrari Road	1 Warehouse ...	2,000	.....	50 0 0	50 0 0	21st " "	
17	Junna Das Brahmaddit, owner; Hurmuk Rai and Fulchand, occupiers.	155 Ditto	3 Warehouses	2,000	.....	50 0 0	50 0 0	22nd March 1900.	
18	Harananda Rai and Fulchand	156 Ditto	3 " " "	4,148	.....	103 11 0	103 11 0	10th July 1899.	
19	Mohar Sing Chaudhri, owner; Hardayal Sureka, occupier.	34 Ditto	2 " " "	420	.....	10 8 0	10 8 0	20th June "	
20	Kailas Chandra Datta, Estate of Ganga Narain Chandra, owner; Bihari Lal Marwari, occupier.	169 Ditto	4 " " "	600	.....	16 8 0	16 8 0	29th " "	
21	Gones Das Jairam	170 Ditto	1 Warehouse ...	600	.....	15 0 0	15 0 0	16th " "	
22	Raja Sewbux Bogla, Hardat Rai Chamria and Fulchand.	16 Ditto	1 " " "	360	.....	9 8 0	9 8 0	20th March 1900.	
23	Shyama Charan Kundu	2 Ditto	1 " " "	144	.....	3 9 9	3 9 9	19th July 1899.	
24	Ditto ditto	3 Ditto	3 Warehouses ...	480	.....	12 0 0	12 0 0	19th " "	
25	Sadhu Ram and Ramji Das	182 Ditto	1 Warehouse ...	360	.....	9 0 0	9 0 0	27th June "	
26	Ramprotap Diraj, owner; Bhagaban Das Agarwala, occupier.	172 Ditto	1 " " "	300	.....	7 8 0	7 8 0	7th Sept. "	
27	Durga Marwari	184 Ditto	1 " " "	48	.....	1 3 3	1 3 3	4th-6th Dec. "	
28	Nanuckram and Baldev Dass	Ditto	2 Warehouses	96	.....	2 6 3	2 6 3	29th June "	
Total				23,081	.....	570 15 0	570 15 0		

APPENDIX C.

Statement of Fires during 1899.

No.	Date.	Locality.	Duration of Fire.	Approximate amount of damages.	Remarks, showing nature of damage, &c.
1	2	3	4	5	6
1	9th February ...	Bantra ...	30 minutes ...	Rs. 1,000	Four golputta huts and house property.
2	15th March ...	Kasundia ...	45 " ...	100	Two small golputta huts.
3	19th " ...	Sanapara ...	1 hour ...	50	Three " "
4	3rd April ...	Bally District ...	3 hours and 30 minutes ...	2,000	One tiled hut and 10 golputta huts and timber.
5	11th " ...	Ghasbagan ...	1 hour and 15 " ...	500	Eight golputta huts.
6	19th August ...	Salkia ...	4 hours ...	1,000	A quantity of cotton and seed.
7	9th September ...	Shibpur Jute Mill	4 " ...	5,000	One corrugated shed containing waste twine.

In addition to these fires, five other petty fires occurred. The fire-brigade attended three of these, and the remaining two were extinguished by the residents of the locality.

(Sd.) Illegible,

for Superintendent, Reserve Force.

H. PAGET,

Deputy Commissioner of Police.

The 50th April 1900.

WEATHER AND CROP REPORT.

For the week ending the 9th July, 1900.

Burdwan.—Rainfall at Sadar 1·00, Kalna 0·34, Katwa 0·73, Raniganj 0·80. Weather hot and cloudy. Transplantation of *aus* and *aman* commenced. More rain wanted. Fodder and water sufficient. Price of common rice stationary.

Birbhum.—Rainfall at Sadar 0·45, Rampur Hât 1·87. Weather hot and cloudy. Drizzling rain at times. Rain urgently needed. Sugarcane progressing. Rinderpest in Nalhati. Price of rice at Sadar and Rampur Hât 12 seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Bankura 1·22, Vishnupur 1·10. Weather hot and generally cloudy. More rain urgently needed for cultivation. Sugarcane doing well. Fodder and water sufficient. No cattle-disease reported. Price of common rice at Bankura and Vishnupur 13½ seers per rupee.

Midnapore.—Rainfall at Sadar 1·06, Contai 0·52, Tamluk 0·11, Ghatal 0·50. Weather hot. Ploughing and sowing going on. Prospect of sugarcane good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	12	} per rupee.
Contai	16	
Tamluk	11½	
Ghatal	13	

Hooghly.—Rainfall at Sadar 0·58, Serampore 1·86, Arambagh 0·15. State of *aus* and jute good. Common rice sells at 12 seers 10 chitaks per rupee.

Howrah.—Rainfall at Sadar 1·03, Ulubaria 1·07. Weather cloudy. More rain wanted. Sowing of *aman* rice continues. Condition of sugarcane and jute appears to be good. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

24-Parganas.—Rainfall at Sadar 1·72, Barasat 3·59, Basirhat 1·80, Diamond Harbour 1·60. Weather hot and cloudy with occasional rain. Prospects good. Transplantation of *aman* has just commenced. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	13	} per rupee.
Barasat	12	
Basirhat	12½	
Diamond Harbour	13	

Nadia.—Rainfall at Sadar 1·08, Kushtia 2·32, Meherpur 1·61, Chuadanga 1·64, Ranaghat 0·48. Weather seasonable. Prospects of standing crops good. Transplantation of *aman* going on, but more rain wanted. Fodder and water sufficient. Price of common rice stationary.

Murshidabad.—Rainfall at Sadar 0·39, Jangipur 1·79, Kandi 4·53, Lalbagh 1·79. Weather sultry. Planting of *aman* going on. *Bhadai* plants thriving. Prospects of jute and sugarcane good. Cattle-disease reported from thana Gorabazar of Sadar subdivision. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	12½	} per rupee.
Jangipur	12½	
Kandi	13½	
Lalbagh	12½	

Jessore.—Rainfall at Sadar 4·13, Jhenida 5·40, Magura 3·29, Narail 3·76, Bangaon 3·25. Weather gloomy with frequent showers. Transplantation of *aman* going on. Prospects of standing crops good. Fodder and water sufficient. No cattle-disease reported. Rivers rising. Common rice sells as follows:—

	Srs.	
Sadar	15	} per rupee.
Jhenida	13½	
Magura	15	
Narail	13½	
Bangaon	14	

Khulna.—Rainfall at Sadar 6·68, Bagerhat 4·78, Satkhira 9·72. Weather cloudy and rainy. Transplantation of *aman* commenced. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	13½	} per rupee.
Bagerhat	14	
Satkhira	13	

Rajshahi.—Rainfall at Sadar 2·59, Nator 2·17, Naogaon 2·14. Weather hot and cloudy. Prospects of crops good. No cattle-disease. Fodder and water plentiful. Common rice selling at 15 seers per rupee.

Dinajpur.—Average rainfall 3·95. Weather seasonable. Prospects of jute and *bhadoi* rice fair. No cattle-disease. Fodder and water plentiful. Rice 13½ seers a rupee in town and 16 seers at Thakurgaon.

Jalpaiguri.—Rainfall at Sadar 2·55, Alipore Duars 2·27. Weather seasonable. *Bhadoi* paddy and jute doing well. Lands are being prepared for *haimanti* paddy. Common rice sells at 14½ seers per rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Darjeeling 4·23, Kurseong 3·61, Siliguri 3·90. Weather seasonable. *Hills*—*Haimanti* paddy and *bara mirua* being transplanted; *bhutta*, *bhadoi* paddy, and *chotu mirua* doing well. *Terai*.—*Bhadoi* jute and sugarcane doing well; prospects good. Coarse rice sells as follows:—

	Srs.	
Hills	9	} per rupee.
Terai	15	

Bhutta sells at 11 seers per rupee.

Rangpur.—Rainfall at Sadar 2·85, Nilphamari 3·69, Kurigram 6·89, Gaibanda 5·05. Weather cloudy. Transplantation of *aman* and harvesting of jute and *aus* going on. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	14	} per rupee.
Nilphamari	16	
Kurigram	17	
Gaibanda	15	

Bogra.—Average rainfall 1·45. Sowing of *aman* commenced in places. Standing crops doing well. Fodder and water plentiful. Common rice sells at 14½ seers per rupee.

Pabna.—Rainfall at Sadar 1·67, Sirajganj 0·74. Weather hot and slightly rainy. Prospects of crops good. Early *aus* being reaped. Prices stationary.

Dacca.—Rainfall at Sadar 5·44, Manikganj 1·65, Munshiganj 4·95, Narainganj 4·79. Weather seasonable. Prospects of crops good. Fodder available. No cattle-disease. Common rice 13 seers per rupee.

Mymensingh.—Rainfall at Sadar 3·41, Jamalpur 10·23, Kishoreganj 6·97, Netrokona 23·70, Tangail 4·44. Weather cloudy. The standing crops have not suffered by the heavy rainfall of last week, as was apprehended. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	13	} per rupee.
Jamalur	14½	
Kishoreganj	14	
Netrokona	15½	
Tangail	12	

Faridpur.—Rainfall at Sadar 2·25, Goalundo 2·28, Madaripur 0·95. Weather seasonable. State of standing crops good. Common rice selling at 14 seers per rupee.

Backergunge.—Rainfall at Sadar 5·59. Weather showery. Prospects of crops good. Common rice sells at 13 seers per rupee.

Tippera.—Rainfall at Comilla 3·10, Brahmanbaria 8·25, Chandpur 3·53. Weather seasonable. More rain wanted for *aman* paddy. Harvesting of jute and *aus* paddy commenced. Prospects good. Cattle-disease reported from Brahmanbaria subdivision. Fodder and water sufficient. Average price of common rice 13½ seers per rupee; price of rice showing an upward tendency.

Noakhali.—Rainfall at Sadar 3.59, Feni 3.63. Prospects of crops good. Cattle-disease reported from Sandip. Fodder and water sufficient. Price of common rice stationary.

Chittagong.—Rainfall 3.31. *Aus* cultivation in progress. Cattle-disease continues in some places. Water and fodder sufficient. Common rice 12 seers per rupee.

Patna.—Rainfall at Sadar 0.66, Bihar 1.92, Hilsa 3.65, Dinapore 1.95, Barh 0.72, Bikram 1.72. The rain during the week has facilitated ploughing and sowing for *bhadoi* paddy and the transplantation of *marua*. Sugarcane doing well. Water for cattle sufficient. Coarse rice in Patna sells at 13½ seers per rupee.

Gaya.—Rainfall at Sadar 0.57, Jahanabad 1.43, Nawada 1.23. Transplantation of *marua* and sowing of paddy continue. Other *bhadoi* crops doing well. Common rice selling at 12 seers per rupee.

Shahabad.—Rainfall at Sadar 1.75, Buxar 3.52, Bhabua 1.85, Sasaram 1.30, Dehri 0.74. Prospects of standing crops favourable. Fodder and water sufficient. Price of rice at Sadar 11 seers per rupee.

Saran.—Rainfall at Sadar 1.30, Sewan 1.49, Gopalganj 1.84. Weather hot. *Bhadoi* sowings still going on. Paddy being transplanted in places. Standing crops doing well. More rain wanted for paddy. Fodder and water sufficient. Common rice 11 seers 8 chitaks and *makai* 11 seers 9 chitaks per rupee.

Champanan.—Rainfall at Motihari 3.39, Bettiah 1.54. *Bhadoi* and *aghani* being weeded. Transplantation just commenced in places. Prices of common rice and maize at Sadar are 10¾ and 14 seers per rupee respectively.

Muzaffarpur.—Rainfall at Sadar 3.54, Hajipur 0.06, Sitamarhi 3.73. Prospects good so far. Sowing of *bhadoi* nearly finished. Transplantation of paddy taken up in places. Prices are—Common rice 11 seers 7 chitaks, wheat 12 seers, barley 15 seers, *maka* 13 seers, gram 13½ seers, and *arhar* 15 seers per rupee.

Darbhanga.—Rainfall at Sadar 2.85, Somastipur 1.44, Madhubani 2.30. Sowing of *bhadoi* and paddy in progress. Fodder and water sufficient. Cattle-disease reported from thana Madhubani. Common rice sells as follows:—

			Srs.	
Sadar	...	...	12 $\frac{3}{4}$	} per rupee.
Somastipur	...	...	12	
Madhubani	...	...	13	

Monghyr.—Rainfall at Monghyr 2.88, Begusarai 0.45, Jamui 0.67. Weather seasonable. Ploughing of land and sowing of *bhadoi* and paddy crops in progress. Transplantation of *marua* commenced. Sugarcane promising well. No cattle-disease. Common rice sells as follows:—

			Srs.	
Monghyr	...	...	11 $\frac{1}{2}$	} per rupee.
Begusarai	...	...	10	
Jamui	...	...	11	

Bhagalpur.—Rainfall at Sadar 5.60, Banka 3.30, Madhipura 4.99, Supaul 5.13. Weather hot. Frequent showers of rain are marring the growth of *makai*; other crops growing well. Fodder and water ample. No cattle-disease. Prices rising. Common rice selling at 12 seers 10 chitaks per rupee.

Purnea.—Rainfall at Sadar 2.90, Kishanganj 5.27, Araria 1.81. Weather hot and cloudy. Prospects of standing crops good. Transplantation of *aghani* crops going on. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

			Srs.	
Sadar	...	...	14	} per rupee.
Kishanganj	...	...	14½	
Araria	...	...	16	

Malda.—Rainfall at Sadar 1.85, Chanchal 4.39, Shibganj 1.27, Gazole 2.57. Weather cloudy. Lands are being prepared for winter rice. Prospects of standing crops good. No cattle-disease. Price of rice stationary. Fodder and water sufficient.

Sonthal Parganas.—Average rainfall 2.89. Weather seasonable. Ploughing going on. Prospects of standing crops favourable. Transplantation commenced in places. Sowing of maize and paddy almost completed. More rain wanted. Fodder and water sufficient. Average prices of rice and maize are 11½ seers and 8 seers 10 chitaks per rupee respectively.

Cuttack.—Rainfall at Sadar 2·10, Jajpur 2·82, Kendrapara 2·94, Banki 2·11. Weather seasonable. *Beali* being weeded. *Sarad* growing. Condition of cattle generally good. Common rice sells as follows:—

	Srs.	ch.	
Cuttack	12	7	} per rupee.
Jajpur	15	12	
Kendrapara	17	1	
Banki	11	7	

Balasore.—Rainfall at Sadar 2·02. Paddy sowing and cotton gathering continue. Paddy plants being transplanted. Jute and sugarcane thriving well. Rice sells at 15½, 13, and 15 seers per rupee in interior, Balasore, and Bhadrak, respectively. Cattle-disease reported from places. Fodder and water sufficient.

Angul.—Rainfall at Angul 0·53. Weather cloudy. Ploughing and sowing going on. More rain urgently wanted for paddy seedlings, which are suffering in some places. Private labour available. Cattle-disease reported from the interior. Common rice selling from 9 to 11 seers per rupee in Angul and 6½ seers in the Khondmals. Fodder and water sufficient.

Puri.—Rainfall at Sadar 4·00, Khurda 3·50. Sowing of *sarad* continues. Transplantation and puddling commenced in places. *Mandia* and *beali* plants growing well. Condition of sugarcane and other miscellaneous crops good. Fodder and water sufficient. Prices of common rice are—

	Srs.	ch.	
Sadar	11	13	} per rupee.
Khurda	13	2	
Interior of district	13	5	

Hazaribagh.—Rainfall at Sadar 1·01. Weather seasonable. *Bhadai* doing well. More rain required. Fodder and water sufficient. Common rice 10½ seers per rupee at Sadar.

Ranchi.—Rainfall 1·24. Weather hot and cloudy. Ploughing and sowing continue. *Gundli* coming into ear in places. Rice sells at 9 seers per rupee. No cattle-disease reported. Fodder and water sufficient. Number at work on the last day of the week for which returns were available is as follows:—

	Men.	Women.	Children.	Total.
Relief-works	4,535	3,069	1,918	9,532
Test-works	1,183	845	240	2,268
Gratuitous relief in thanas Karra, Bishenpur, and Chainpur. (Returns from other thanas not received.)	126	345	2,105	2,576

Palamau.—Rainfall 0·71. Weather hot. Rain very urgently wanted for *bhadai* and paddy. Sugarcane doing well. Fodder and water sufficient. Prices at Sadar are—Rice 8 seers 7 chitaks, gram and wheat 10 seers 11 chitaks, and *mahua* 14 seers per rupee. Numbers on relief:—

	Men.	Women.	Children.	Total.
Relief-works	179	142	110	431
Test-works	232	314	86	632
Kitchens	72	280	297	649
Relieved by charitable fund	96	243	122	461
No poor-houses.				

Manbhum.—Rainfall at Sadar 0·43, Gobindpur 2·19. Weather hot and sultry. Paddy seedlings flourishing. Transplantation has commenced in places. Prospects of *bhadai* crops good. Cattle-disease reported from thanas Manbazar, Gobindpur, and Topechanchi. Fodder and water sufficient. Average price of common rice at Sadar 12 seers, and at Gobindpur 11 seers per rupee. Supply sufficient.

Singhbhum.—Rainfall 0·16. More rain wanted. Average price of rice is 12 seers 10 chitaks per rupee in the district, but in Kolhan, Manoharpur, and Chakradharpur thanas it is 10 seers per rupee.

General Summary.—There was rain in every district during the week. The *bhados* crops and winter rice are nearly all sown, and the transplanting of seedlings has begun. More rain is required in the districts of Burdwan, Birbhum, Bankura, Howrah, Nadia, Tippera, Saran, the Sonthal Parganas, Angul, Hazaribagh, Palamau and Singhbhum. Early rice, jute, and sugarcane are generally doing well. In Rangpur, Pabna, and Tippera early rice and jute are being reaped. Fodder is generally sufficient, but cases of cattle-disease are still reported from some districts. The price of rice has risen in 16 districts and fallen in 5; it is stationary in the rest. In Ranchi the numbers on relief on the last day of the week for which returns are available are as follows:—

	Men.	Women.	Children.	Total.
Relief-works ...	4,535	3,069	1,928	9,532
Test-works ...	1,183	845	240	2,268
Gratuitous relief in thanas Karra, Bishan- pur and Chainpur ...	126	345	2,105	2,576

(Returns from other thanas not received.)

In Palamau the numbers on relief are—

	Men.	Women.	Children.	Total.
Relief-works ...	179	142	110	431
Test-works ...	232	314	86	632
Kitchens ...	72	280	297	649
Relieved by Charitable fund ...	96	243	122	461

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,

The 10th July, 1900.

THE following statement is published for general information.

REVENUE DEPT.,
The 5th July 1900.

F. A. SLACKE,
Offg. Secy. to the Govt. of Bengal.

AVERAGE WHOLESALE PRICES-CURRENT (Per Maund) of Food-grains, Firewood

No.	MARKETS.	Rice, best sort.	Common rice (mota chaul).	Wheat (Triticum sativum).	Barley (Hordeum vulgare).	Juar or cholum (Sorghum vulgare).	Bajra or cumbu (Pennisetum typhoides).	Marua or ragi (Eleusine corocana).	Gram, chana, cholla, kadalay, or sunaga (Cicer arietinum).	Indian-corn or maize (Zea Mays).	Arhar dal or Thur Cadjan pea (Cajanus Indicus).	Linseed.	Mustard and rape seed.	Til (Sesamum).
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.
1	Calcutta ...	4 12 8	3 2 8	3 6 0	2 4 11	(a) 2 7 6	(b) 3 8 5	...	2 8 4	(c) 2 11 2	3 7 6	4 12 3	4 1 9	4 3
2	Burdwan ...	3 0 6	2 9 4	(d) 2 13 0	...	...	...	...	2 4 1	...	(b) 3 6 6	...	4 2 7	...
3	Midnapore	3 6 2	2 8 9	...	...	...	...	...	...	...	...	4 3 10	Black mustard 4 5 9 White mustard (e) 4 11 0 Rapeseed (f) 3 4 7	...
4	Pabna ...	5 14 3*	2 5 0	2 4 4	...	...	...	...	2 2 7	...	3 10 2	3 14 8	3 13 11	...
5	Rangpur ...	4 7 2	2 7 9	3 1 9	...	...	...	...	2 8 1	(b) 1 13 11	4 3 4	...	3 13 9	...
6	Dacca ...	3 4 4	2 2 4	3 2 9	1 1 3	...	...	...	2 10 0	...	3 10 2	...	...	...
7	Chittagong	(g) 3 6 9	2 10 3	...	...	...	...	...	3 6 1	...	4 6 1	...	4 1 10	...
8	Patna ...	2 15 7	2 4 9	2 7 0	1 12 9	(d) 1 9 8	...	(b) 1 14 6	1 14 8	(a) 1 10 1	2 9 4	3 12 1	3 11 9	3 14
9	Muzaffarpur	5 2 7*	2 14 7	2 11 8	2 0 0	...	...	(f) 1 14 8	2 2 11	(b) 2 3 9	3 1 6	...	...	...
10	Bhagalpur	3 5 1	2 10 3	2 10 8	1 13 8	...	...	...	2 1 8	(g) 2 1 9	3 6 7	(b) 4 4 9	4 4 2	...
11	Cuttack ...	3 6 10	2 6 4	3 5 1	...	...	...	...	Biri or kalai. 2 3 5	...	2 0 3	...	3 12 4	3 7
12	Ranchi ...	4 8 8	3 1 4	4 5 2	(d) 2 10 10	...	...	...	2 13 4	...	4 0 2	4 0 6	4 13 7	...

* Prices quoted are for imported best rice.
 (a) Average of prices returned for 19 fortnights only.
 (b) Ditto ditto for 23 ditto.
 (c) Ditto ditto for 16 ditto.
 (d) Ditto ditto for 17 ditto.
 (e) Ditto ditto for 2 ditto.
 (f) Ditto ditto for 20 ditto.
 (g) Ditto ditto for 21 ditto.

DEPT. OF LAND RECORDS AND AGRICULTURE, BENGAL;

The 6th June 1900.

Rs., in the undermentioned Marks of Bengal for the year ending 31st March 1900.

Sugar (raw).	Cotton, cleaned.	Jute.	Ghi (clarified butter).	Tobacco leaf.‡	Hides (cow).	Grass.	Straw.	Juar stalks.	Iron.	Firewood.	Salt.	MARKS.
16	17	18	19	20	21	22	23	24	25	26	27	28
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
4 15 6	15 15 4	4 15 4	33 8 8	6 0 0	Per 100 pieces. 249 2 8	0 13 11	0 9 5	...	5 4 0	0 7 6	Panga. 3 5 6	1. Calcutta.
5 4 5	15 6 6	...	32 11 10	...	...	...	0 4 2	...	...	0 8 4	Crushed. 3 4 6	2. Burdwan.
4 13 7	18 6 8	...	33 7 0	{ Madhu- kbali. 6 14 5 Pulta. 7 7 3	{ Per piece uncleaned. 1 9 1 Cleaned. 1 12 11	...	0 3 5	...	4 5 1	(b) 0 4 11	Panga. 3 8 1	3. Midnapore.
4 1 2	18 5 4	4 11 9	50 2 0	8 9 10	...	...	0 13 4	...	7 4 4	0 4 1	Panga. 3 14 0	4. Pabna.
5 4 6	...	4 3 2	35 3 8	8 1 8	...	0 3 5	0 7 4	...	6 11 4	0 5 10	Panga. 4 0 0	5. Rangpur.
5 11 4	...	4 9 9	37 7 4	7 6 8	Per maund. 25 0 0	0 4 0	...	...	5 2 6	0 5 0	Panga. 3 9 1	6. Dacca.
4 15 9	14 9 10	...	41 6 0	11 10 0	Per maund. 18 6 8	...	...	...	5 5 6	...	Panga. 3 8 10	7. Chittagong.
3 2 3	13 8 8	4 8 9	29 0 8	3 1 4	...	0 5 2	(i) 0 5 1	...	3 4 0	0 5 8	Panga. 3 7 5	8. Patna.
(k) 2 12 9	...	...	30 10 2	10 2 2	...	...	...	...	6 5 9	0 4 1	{ Panga. (j) 3 6 9 Crushed. (l) 3 7 9 Panga. (m) 3 12 0	9. Muzaffarpur.
3 15 1	17 10 4	...	34 15 4	(m) 4 11 7	...	...	...	...	5 12 3	0 6 0	Panga. 3 12 0	10. Bhagalpur.
4 14 10	24 6 4	...	31 13 10	4 4 9	Per maund. 25 0 0	0 8 1	0 8 1	...	4 7 5	0 4 0	Karkach. 3 0 0	11. Cuttack.
4 12 11	19 5 0	...	34 1 4	10 8 0	Per piece. 1 0 0	0 3 3	No fixed rate.	...	5 9 5	0 4 0	Panga. 4 2 11	12. Ranchi.

‡ The prices represent leaf of different qualities prepared in different ways.

(A) Average of prices returned for 1 fortnight only.
 (i) Ditto ditto for 12 fortnights only.
 (j) Ditto ditto for 9 ditto.
 (k) Ditto ditto for 18 ditto.
 (l) Ditto ditto for 4 ditto.
 (m) Ditto ditto for 22 ditto.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLU M. (Sorghum Vulgare.)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION.	1 Burdwan	...	11 8	12 0	20 0	...	...	...	12 0	12 8	16 8	...	...
	2 Birbhum	...	12 0	12 0	17 4	...	...	...	12 0	12 0	18 0	...	...
	3 Bankura	...	11 4	11 4	16 0	...	...	...	13 12	14 4	17 8	...	...
	4 Midnapore	...	10 0	10 0	17 0	...	...	...	12 0	11 8	17 0	...	...
	5 Hooghly	...	10 0	10 4	14 0	...	...	...	10 8	11 0	15 0	...	...
	6 Howrah	...	...	...	...	...	...	...	12 0	12 0	15 0	...	...
PRESIDENCY DIVISION.	7 24-Parganas	...	...	...	...	...	...	...	11 0	11 0	13 4	...	...
	8 Calcutta	...	10 10	10 0	18 0	14 8	16 0	17 12	10 10	11 6	12 4	...	17 12
	9 Nadia	...	18 14	18 14	17 12	...	20 0	29 1	11 9	11 9	15 9	...	...
	10 Murshidabad	...	18 0	18 8	Jamali. 19 0 Gangajali. 16 0	20 0	21 0	32 0	12 8	13 0	16 8	...	...
	11 Jessore	...	10 0	10 0	18 0	12 0	11 0	14 0	14 0	14 4	19 0	...	...
	12 Khulna	...	...	...	...	...	...	...	13 0	13 8	20 0	...	...
RAJSHAH DIVISION.	13 Ra'shabhi	...	18 8	18 8	18 12	Nosale	19 8	30 0	12 0	12 0	16 8	...	...
	14 Dinajpur	...	10-10-30	10 0	19 0	...	12 8	17-12-30	13 0	14-0-20	16 12	...	...
	15 Jalpaiguri	...	10 0	10 0	18 0	...	...	...	14 0	14 0	15 0	...	...
	16 Darjeeling	...	7 0	7 0	8 0	8 0	8 0	10 0	11 0	11 0	13 0	...	...
	17 Rangpur	...	...	12 0	12 8	...	...	...	12 0	16 0	17 0	...	...
	18 Bogra	...	9 12	9 12	14 0	...	...	...	13 8	14 4	21 12	...	...
DACCA DIVISION.	19 Pabna	...	15 0	15 0	18 12	30 0	30 0	35 0	13 8	13 8	16 8	...	...
	20 Dacca	...	10 0	10 8	14 0	16 0	16 0	32 0	12 8	14 3	19 0	...	...
	21 Mymensingh	...	10 0	10 0	18 8	4 0	4 0	10 0	16 0	16 0	20 0	...	...
	22 Faridpur	...	14 8	14 8	21 0	27 0	27 0	53 0	12 4	13 0	18 0	...	...
	23 Backergunge	...	...	...	...	...	...	...	12 12	13 4	15 12	...	...

- A. In the subdivisions the retail prices of salt per rupee are:—Kalna 10 seers 10 chitaks (panga) and 11 seers 10 chitaks (karkatch); Katwa 10 seers 5 chitaks (karkatch); Raniganj 10 seers 8 chitaks (panga).
- B. At Rampur Hat the retail price of salt is 10 seers 7 chitaks per rupee.
- C. At Vishnupur the retail price of salt is 9 seers 4 chitaks per rupee.
- D. In the subdivisions the retail prices of salt per rupee are:—Contai 10 seers; Tamluk 10 seers 8 chitaks; Ghatal 11 seers 2 chitaks.
- E. In the subdivisions the retail prices of salt per rupee are:—Serampore 10 seers 4 chitaks; Arambagh 10 seers 10 chitaks.
- F. At Ulubaria the retail price of salt is 10 seers 10½ chitaks per rupee.
- G. In the marts in the interior of the district the retail prices of salt per rupee are:—Chetla 10 seers 10 chitaks; Barasat 11 seers; Baduria 10 seers 12 chitaks; Magra Hat 10 seers 10½ chitaks.
- H. In the subdivisions the retail prices of salt per rupee are:—Kushtia (Bahadurkali) 10 seers; Chuadanga 10 seers; Meherpur 10 seers; Ranaghat 10 seers 8 chitaks.
- I. In the subdivisions the retail prices of salt per rupee are:—Lalbagh 11 seers (karkatch); Jangipur 11 seers.

SEERS OF 80 TOLAHS.

[illegible]

GRAM, CHANA, CHHOLA, KADALAY, OR SUNAGA. (<i>Cicer arietinum</i> .)			INDIAN-CORN OR MAIZE. (<i>Zea mays</i> .)			ARHAR OR TUR, CADJAN PEA. (<i>Cajanus Indicus</i> .)		
Present return.	Next preceding re- turn.	Corresponding re- turn of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
12 0	12 0	21 0	...	...	...	9 0	9 0	13 0
18 0	13 0	22 8	...	...	...	8 0	8 0	12 0
12 8	13 12	15 0	...	...	...	8 12	10 0	12 8
12 0	12 8	20 0	...	...	...	12 0	12 8	12 0
12 0	12 0	18 0	...	...	...	8 0	8 0	11 0
13 0	13 0	16 0	...	...	...	9 8	9 8	11 8
12 8	13 0	18 4	...	...	...	9 0	8 8	13 4
12 5	12 5	17 12	...	...	...	8 14	9 6	13 0
14 9	14 9	30 7	...	...	...	8 14	8 14	12 5
14 0	14 8	28 0	...	...	...	10 0	13 0	13 0
14 0	14 0	20 0	...	...	...	12 0	13 4	13 0
10 0	10 0	20 0	...	...	...	10 0	10 0	11 0
15 0	14 4	23 2	...	...	...	13 8	13 8	20 10
13 0	12 0	24 0	...	...	...	6 14	6 14	11 4
13 0	13 0	18 0	...	...	...	9 8	9 8	12 0
9 8	10 0	13 0	10 0	10 8	26 0	6 8	6 8	8 0
13 0	12 0	20 0	...	...	24 0	8 0	8 0	9 0
15 0	15 0	22 8	...	...	...	10 8	10 8	16 14
14 0	14 4	24 0	...	...	...	9 12	9 12	12 8
11 8	11 8	14 4	...	...	...	10 0	8 0	13 0
9 0	9 0	20 0	...	...	...	8 0	8 0	10 8
13 0	14 0	26 0	...	...	...	8 8	8 0	...
8 0	8 0	15 0	...	...	...	...	...	...

quarters Station Bazars of the Districts of Bengal on the 30th June 1900.

WHOLESALE PRICES PER MAUND OF 40 SEERS.						AVERAGE WAGES PER MONTH.												DISTRICTS.	Number.
SALT.			SALT.			UNSKILLED LABOUR— ABLE-BODIED AGRICULTURAL LABOURER.			STOCK OR HORSE- KEEPER.			SKILLED LABOUR— COMMON MASON, CARPENTER OR BLACKSMITH.							
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	BENGAL.	
A	10 8	11 0	Crushed.	12 4 3 5 0	3 5 0	3 3 6	7 0 9 0	8 0	6 0	7 0	6 0	14 0	12 0	14 0	Burdwan.	1	BURDWAN DIVISION.		
B	10 8	10 8	10 8 1 3 10 6	3 10 6	3 10 6	6 0 6 0	6 0	4 0	4 0	4 0	4 0	16 0	16 0	16 0					
C	10 0	10 0	Panga.	10 0 4 0 0	4 0 0	4 0 0	7 8 7 8	7 8	6 0	6 0	6 0	12 0	12 0	12 0					
D	11 0	10 8	Panga.	11 0 3 9 0	3 10 0	3 9 0	6 0 6 0	6 0	5 0	5 0	4 8	8 0	8 0	8 0					
E	10 0	10 0	10 0 3 12 0	3 12 0	3 12 0	9 13 3	11 4	15 0	7 0	7 0	7 0	18 0	18 0	18 0					
F	10 8	10 8	10 8 3 8 0	3 8 0	3 8 0	12 0	12 0	12 0	11 0	11 0	11 0	30 0	20 0	21 0					
G	10 10	10 8	Panga.	11 0 3 7 0	3 8 0	3 6 0	10 8	11 4	10 0	7 8	7 8	7 0	15 0	15 0	24-Parganas.	7	PRESIDENTY DIVISION.		
H	11 13	11 13	11 10 3 6 0	3 6 0	3 7 0	7 8	7 8	7 8	7 8	6 0	6 0	18 0	18 0	18 0					
I	11 8	11 8	Karkatoh.	10 8 3 6 0	3 6 0	3 8 0	5 0	4 0	4 0	5 0	5 0	5 0	14 0	12 0	Calcutta.	8			
J	11 0	10 10	9 2 3 10 0	3 12 0	3 14 0	9 6	9 6	...	10 8	10 8	8 0	8 0	18 0	18 0					
K	10 0	10 0	Panga.	10 0 3 12 0	3 12 0	3 12 0	7 8	7 8	7 0	7 0	7 0	10 0	10 0	15 0	Nadia.	9			
L	9 12	9 12	9 12 4 0 0	4 0 0	3 13 4	6 0	7 8	3 0	4 0	4 0	5 0	7 8	5 0	7 8					
M	9 12	9 8	Panga.	10 0 3 12 0	3 12 0	3 11 0	7 8	7 8	7 8	8 0	8 0	8 0	15 0	15 0	Murshidabad.	10			
N	8 4	8 4	8 8 1 4 12 0	4 12 0	4 8 0	7 0	...	8 0	7 0	...	8 0	12 0	12 0	12 0					
O	10 0	10 0	Panga.	9 0 3 12 0	3 12 0	4 0 0	9 0	7 8	7 8	7 0	8 0	6 0	15 0	15 0	Jessore.	11			
P	9 12	9 12	9 12 3 14 0	3 14 0	3 14 0	4 0	5 0	5 0	6 0	6 0	6 0	7 8	7 0	7 0					
Q	10 0	10 0	Panga.	10 0 3 10 0	3 10 0	3 9 0	5 0	5 0	5 0	5 0	5 0	10 0	10 0	10 0	Jalpaiguri.	15			
R	9 8	9 8	Panga.	10 0 4 0 0	4 0 0	4 0 0	7 8	7 0	7 0	8 0	7 0	7 0	15 0	15 0					
S	10 0	9 8	Panga.	10 0 4 0 0	4 2 0	3 14 0	9 6	9 6	9 0	8 0	8 0	8 0	15 0	15 0	Darjeeling.	16			
T	10 0	10 0	Panga.	10 0 3 10 0	3 10 0	3 10 0	8 0	...	8 0	7 0	...	10 0	25 0	...					
															Rangpur.	17	RAJSHAHI DIVISION.		
															Bogra.	18			
															Pabna.	19			
															Dacca.	20	DACC A DIVISION.		
															Mymensingh.	21			
															Faridpur.	22			
															Backergunge.	23			

J. In the subdivisions the retail prices of salt per rupee are :—Jhenida 10 seers ; Magura 9 seers 12 chittaks ; Narail 10 seers ; Bangaon 10 seers 10 chittaks.

K. In the subdivisions the retail prices of salt per rupee are :—Bagirhat 9 seers ; Satkhira 11 seers.

L. In the subdivisions the retail prices of salt per rupee are :—Nator 10 seers 8 chittaks ; Naugaon 9 seers 10 chittaks.

M. In the Alipur Duars the retail price of salt is 8 seers per rupee.

N. In the subdivisions the retail prices of salt per rupee are :—Kuraong 8 seers ; Shiguri 9 seers.

O. In the subdivisions the retail prices of salt per rupee are :—Kurigram 8 seers ; Nilphamari 10 seers.

P. At Sirajganj the retail price of salt is 11 seers per rupee.

Q. In the marts in the interior of the district the retail prices of salt per rupee are :—Madanganj 11 seers 6 chittaks ; Mirkadim 11 seers 6 chittaks ; Manikganj 9 seers.

R. In the subdivisions the retail prices of salt per rupee are :—Kishorganj 10 seers ; Jamalpur 9 seers 7 chittaks ; Netrokona 10 seers ; Kargari 8 seers.

S. In the subdivisions the retail prices of salt per rupee are :—Goalundo 10 seers ; Madaripur 10 seers 4 chittaks (crushed).

T. In the subdivisions the retail prices of salt per rupee are :—Bhola 9 seers ; Pirojpur 8 seers ; Patuakhali 9 seers.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN												
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLU (Sorghum Vulgare).			
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
BENGAL.—concluded.														
CHITTAGONG DIVISION.	24	Tipperra	...	...	...	...	...	...	11 7½	13 0	18 2	...	...	...
	25	Noakhali	...	...	...	...	...	...	13 0	14 0	17 0	...	...	...
	26	Chittagong	...	...	...	...	...	...	13 0	13 0	14 8	...	...	...
BIHAR.														
PATNA DIVISION.	27	Patna	14 0	13 0	20 8	18 0	17 0	28 0	13 8	14 0	19 0	...	...	35 0
	28	Gaya	13 0	12 8	18 8	18 0	18 0	32 8	12 0	12 0	17 0	9 0	8 0	19 0
	29	Shahabad	11 8	12 8	18 0 and 19 0	16 0	16 0	28 0	12 0	12 8	13 0 to 17 8	...	...	...
	30	Saran	12 0	12 0	17 8	15 0	15 0	26 0	11 8	11 0	15 0	...	...	...
	31	Champaran	12 0	12 8	16 8	17 8	17 0	24 0	11 0	11 8	13 8	...	...	...
	32	Muzaffarpur	11 8	11 8	16 0	15 8	15 0	24 0	11 8	11 0	13 0	...	...	...
BHAGALPUR DIVISION.	33	Darbhanga	13 3	14 4	16 0	17 9	17 9	21 0	12 9	12 9	11 8	...	...	...
	34	Monghyr	12 8	12 10	21 0	13 12	...	32 0	11 8	10 12	13 0	...	...	...
	35	Bhagalpur	12 10	12 10	17 12	17 12	17 12	28 0	12 10	13 4	16 8	...	...	...
	36	Furness (Kasba)	16 0	16 0	19 0	...	...	...	13 0	16 0	15 0	...	...	...
	37	Malda (English Bazar).	...	...	21 0	...	...	...	12 8	13 4	16 0	...	...	...
	38	Sonthal Parganas.	10 4	9 8	13 8	14 0	15 0	24 0	12 8	14 0	18 0	...	...	...
ORISSA.														
ORISSA DIVISION.	39	Cuttack	10 8	10 8	15 2	...	...	...	12 7	12 9	16 7	...	...	...
	40	Balasore	10 8	10 8	16 0	10 8	10 8	13 0	13 0	12 0	17 0	...	...	...
	41	Puri	8 8	8 8	12 0	...	...	...	11 13	11 13	15 12	...	...	...
CHOTA NAGPUR.														
CHOTA NAGPUR DIVISION.	42	Hazaribagh	11 0	11 0	16 0	16 0	16 0	26 12	11 0	11 0	15 8	...	...	...
	43	Ranchi	6 12 to 10 0	6 12 to 10 0	7 8 to 15 0	11 0	11 0	18 0	9 8	9 8	16 0 to 18 0	...	...	...
	44	Palamau	9 9	10 2	14 10	12 6	12 6	23 10	9 0	9 0	15 12	...	...	...
	45	Manbhum	11 4	16 0	14 0	13 4	16 0	24 0	11 8	12 0	19 0	13 4	16 0	...
	46	Singhbhum	10 0	10 0	14 0	...	...	...	11 0	11 0	20 0	...	...	...

U. At Brahmanbaria the retail price of salt is 10 seers per rupee.

V. At Feni Hat the retail price of salt is 9 seers per rupee.

W. At Cox's Bazar the retail price of salt is 8 seers 8 chittaks per rupee.

X. In the subdivisions the retail prices of salt per rupee are:—Barh 10 seers 4 chittaks; Dinapur 10 seers 3 chittaks; Bihar 9 seers.

Y. In the subdivisions the retail prices of salt per rupee are:—Jehanabad 10 seers; Aurangabad 10 seers; Nawadah 10 seers.

Z. In the subdivisions the retail prices of salt per rupee are:—Buxar 10 seers 8 chittaks; Bhabua 10 seers; Sasaram 10 seers 8 chittaks.

a. In the subdivisions the retail prices of salt per rupee are:—Siwan 11 seers; Gopalganj 10 seers 13 chittaks.

b. At Bettiah the retail price of salt is 10 seers per rupee.

c. In the subdivisions the retail prices of salt per rupee are:—Hajipur 10 seers; Sitamarhi 11 seers.

CALCUTTA,

The 10th July 1900.

SEERS OF 80 TOLARS.

[illegible]

GRAM, CHANA, CHHOLA, KADALAY, OR SUN GA. (<i>Cicer arctium</i> .)			INDIAN-CORN OR MAIZE (<i>Zea mays</i> .)			ARHAR OR TUR, CADJAN PEA. (<i>Cajanus indicus</i> .)		
Present return.	Next preceding re- turn.	Corresponding re- turn of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...
11 0	12 0	12 8	...	...	...	...	...	...
10 0	9 0	12 8	...	...	...	7 4	7 0	10 0
15 8	15 8	28 0	...	...	45 0	11 0	12 0	18 0
13 8	14 0	27 0	...	...	...	9 8	10 0	15 0
13 8	14 0	28 0	...	...	...	12 0	12 0	26 0
13 12	15 0	25 0	14 0	...	27 0	10 0	10 0	15 0
15 8	15 8	22 0	14 0	14 0	22 0	11 8	11 8	14 0
13 0	14 0	22 8	13 0	...	24 0	10 0	10 0	14 0
14 10	15 6	20 8	15 6	15 0	...	11 0	11 0	14 8
14 8	14 0	25 8	5 8	5 8	23 0	13 8	13 4	12 8
13 14	13 14	26 8	...	...	...	8 14	8 14	12 10
16 0	16 0	26 0	...	...	...	9 0	9 0	11 0
15 0	...	26 0	...	...	...	...	...	12 8
12 0	12 12	20 0	10 0	...	22 0	12 4	12 12	22 0
Biri or kahal.			...	...	...	13 2	13 2	22 5
12 13	13 12	18 6	...	...	...	...	...	...
Chola.			...	...	...	8 0	8 0	10 8
11 0	11 0	16 0	...	...	...	...	...	...
Biri.			...	...	...	13 2	13 2	11 0
13 0	13 0	116 0	...	...	...	...	...	...
13 2	13 6	15 12	...	...	...	...	...	...
12 0	11 8	20 8	12 0	12 0	23 0	8 0	8 0	12 0
10 0	10 8	16 0	...	8 0	18 0	6 8	6 8	15 0
to } 10 8	to } 11 0	to } 17 0	...	...	...	...	...	9 0
10 2	10 2	29 4	7 14	...	22 8	7 14	7 15	15 3
12 4	12 0	18 8	...	...	...	9 8	9 0	13 0
10 0	11 0	14 0	...	...	...	10 0	10 0	12 0

Stat on Bazars of the Districts of Bengal on the 30th June 1900 —(concluded).

			WHOLESALE PRICE PER MAUND OF 40 SEERS.			AVERAGE WAGES PER MONTH.													
SALT.			SALT.			UNSKILLED LABOUR— ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE KEEPER.			SKILLED LABOUR— COMMON MASON, CARPENTER OR BLACKSMITH.						DISTRICTS.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.					
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	BENGAL—concluded.				
U			Panga.													CHITTAGONG DIVISION.			
10 0	10 0	10 0	3 12 0	3 12 0	3 11 0	...	10 0	8 0	...	8 0	8 0	...	15 0	15 0	Tippera.		24		
V			Panga.												Noakhali.		25		
10 0	10 0	9 0	4 0 0	4 0 0	4 0 0	7 8	7 8	7 8	7 0	7 0	7 0	10 0	10 0	10 0		CHITTAGONG DIVISION.			
W																	CHITTAGONG DIVISION.		
10 0	10 0	10 8	3 14 0	3 14 0	3 8 0	...	8 0	9 0	8 0	8 0	8 0	15 0	20 0	15 0	Chittagoag.			26	
																BIHAR.			
X			Panga.														BIHAR.		
11 0	11 0	11 0	3 8 0	3 8 0	3 7 6	...	4 0	4 0	4 8	4 8	4 8	6 0	7 0	7 0	Patna.			27	
Y																PATNA DIVISION.			
10 0	10 0	10 0	3 13 0	3 12 0	3 14 0	5 0	3 8	5 0	3 8	3 0	3 8	4 0	6 0	6 0	Gaya.		28		
Z																	PATNA DIVISION.		
10 0	10 0	10 8	4 0 0	4 0 0	3 13 0	...	4 11	3 12	4 0	4 0	4 0	5 8	7 8	5 8	Shahabad.	29			
a																PATNA DIVISION.			
10 8	10 8	11 0	3 12 6	3 12 9	3 10 0	3 12	3 12	3 12	4 0	4 0	4 0	6 0	7 8	7 8	Saran.		30		
b																	PATNA DIVISION.		
10 0	10 0	10 8	4 0 0	4 0 0	3 13 0	4 0	4 0	4 0	4 8	4 8	4 8	5 8	6 8	6 8	Champanan.	31			
c																PATNA DIVISION.			
10 0	10 0	11 4	3 13 0	3 10 0	3 8 9	3 0	3 0	3 0	3 0	3 0	3 0	4 0	6 0	7 0	Muzaffarpur.		32		
d																	PATNA DIVISION.		
11 0	11 0	10 8	3 10 0	3 10 0	3 8 0	3 12	3 12	3 12	4 0	4 0	4 0	5 0	6 0	5 0	Darbhanga.	33			
e																BAGALPUR DIVISION.			
10 8	10 0	10 0	3 12 0	3 15 0	3 8 0	4 8	4 11	4 0	6 0	4 0	5 0	7 8	7 8	7 8	Monghyr.		34		
f			Panga.														BAGALPUR DIVISION.		
10 8	10 12	10 0	3 12 0	3 11 6	3 12 0	...	6 8	6 0	...	5 0	5 0	...	6 0	10 0	Bhagalpur.	35			
g			Panga.													BAGALPUR DIVISION.			
10 8	10 0	10 8	3 12 0	4 0 0	3 12 0	4 11	4 11	4 11	4 0	4 0	4 0	12 0	12 0	12 0	Purnea (Kasba)		36		
h			Panga.														BAGALPUR DIVISION.		
9 8	10 0	10 0	4 4 0	4 0 0	3 14 0	7 8	7 8	7 8	6 0	6 0	6 0	15 0	15 0	15 0	Malda (English Bazar).	37			
i			Karkatch.													BAGALPUR DIVISION.			
9 8	9 8	9 8	4 4 0	4 4 0	4 4 0	6 0	7 0	6 0	6 0	6 0	6 0	15 0	15 0	15 0	Sonthal Parganas.		38		
10 0	10 0	10 0	4 0 0	3 12 0	3 12 0	3 12	4 0	3 12	4 0	5 0	5 0	7 8	9 6	11 4			ORISSA.		
j			Karkatch.													ORISSA.			
10 12	12 0	10 12	3 2 0	3 2 0	3 0 0	5 10	5 10	5 10	5 0	5 0	5 0	7 8	7 8	7 8	Cuttack.			39	
k			Panga.														ORISSA DIVI- SION.		
11 8	11 8	11 8	3 7 0	3 7 0	3 7 0	5 0	5 10	5 0	4 0	4 0	4 0	18 12	18 12	18 12	Balasore.	40			
l																CHOTA NAGPUR.			
13 0	13 0	11 13	3 0 0	3 0 0	3 0 0	4 8	6 0	4 8	5 8	6 0	5 8	7 8	9 0	7 8	Puri.		41		
m																	CHOTA NAGPUR DIVISION.		
9 0	9 0	9 0	4 7 0	4 7 0	4 7 0	3 12	4 0	...	4 12	5 0	...	7 8	6 8	...	Hazaribagh.	42			
8 12	8 12	9 0	4 8 0	4 8 0	4 6 0	4 0	3 0	4 0	5 0	5 0	5 0	8 0	8 0	8 0	Ranchi.	43			
n																CHOTA NAGPUR DIVISION.			
8 2	8 7	8 5	6-1-6	6-1-6	3-1-6	4 0	4 0	4 0	7 8	7 8	7 8	Palamau.		44		
10 0	10 0	10 8	3 11 6	3 10 6	3 10 0	2 13	2 13	4 11	5 0	5 0	5 0	9 6	9 6	9 6	Manbhum.		45		
7 0	10 0	7 0	4 0 0	4 0 0	4 4 0	4 0	4 0	4 0	7 0	7 0	7 0	12 0	12 0	12 0	Singhbhum.	46			

d. At Samastipur the retail price of salt is 10 seers per rupee.

e. In the subdivisions the retail prices of salt per rupee are:—Begusarai 10 seers; Jamui 9 seers 8 chittaks.

f. In the subdivisions the retail prices of salt per rupee are:—Banka 10 seers; Madhipura 9 seers; Supaul 10 seers.

g. At Kishanganj and Araria subdivisions the retail price of salt is 9 seers per rupee.

h. At Bahia Nawabganj the retail price of salt is 10 seers (panga) per rupee.

i. In the subdivisions the retail prices of salt per rupee are:—Deoghur 10 seers 8 chittaks (panga); Godda 9 seers; Jamtara 11 seers (crushed); Pakanua 11 seers (karkatch); Rajmahal 11 seers (karkatch).

j. In the subdivisions the retail prices of salt per rupee are:—Jajpur 10 seers; Kendrapara 9 seers.

k. At Bhadrak the retail price of salt is 10 seers per rupee.

l. At Khurda the retail price of salt is 11 seers per rupee.

m. At Gobindpur the retail price of salt is 9 seers per rupee.

Published for general information.

F. A. SLACKE,

Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.,

Number.	MARKS.												
		RICE (BEST SORT).			COMMON RICE (mota chaul).			WHEAT (<i>Triticum sativum</i>).			BARLEY (<i>Hordeum vulgare</i>).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta	4 12 0	4 12 0	4 12 0	3 8 0	3 4 0	3 0 0	3 8 0	3 12 0	2 12 0	2 8 0	2 6 0	2 2 0
2	Burdwan	4 0 0	4 0 0	2 12 0	3 5 0	3 4 0	2 4 0	3 4 0	...	2 0 0	...	...	...
3	Midnapore	4 0 0	3 9 0	3 4 0	3 4 0	3 5 0	2 6 0	...	...	...	...	...	...
4	Pabna	6 4 0	6 4 0	5 11 3	2 15 0	2 15 0	2 6 6	2 10 6	2 10 6	2 2 0	...	...	...
5	Rangpur	3 8 0	3 4 0	4 0 0	3 0 0	2 8 0	2 4 0	3 2 0	3 2 0	2 12 0	...	...	...
6	Dacca	3 10 0	3 8 0	2 14 0	3 4 0	2 12 0	1 14 0	3 12 0	3 8 0	2 8 0	2 4 0	2 4 0	1 0 0
7	Chittagong	...	...	3 2 0	3 2 0	3 2 0	2 10 0	...	...	...	...	...	...
8	Patna	3 7 0	3 7 0	2 12 0	2 14 6	2 12 0	2 1 0	2 12 0	3 0 0	1 14 6	2 3 0	2 5 0	1 6 0
9	Muzaffarpur	5 0 0	5 0 0	5 0 0	3 5 3	3 7 6	2 13 9	3 5 3	3 5 3	2 5 6	2 8 0	2 9 3	1 10 0
10	Bhagalpur	3 15 0	3 15 3	3 3 0	3 3 0	3 0 3	2 6 9	3 3 0	3 3 0	2 4 0	2 4 0	2 4 0	1 6 9
11	Cuttack	3 10 0	3 10 0	3 6 3	2 14 6	2 14 0	2 2 9	3 9 0	3 9 0	2 6 0	...	...	...
12	Ranchi	5 0 0	5 0 0	$\left\{ \begin{array}{l} 3 \ 1 \ 0 \\ \text{to} \\ 5 \ 0 \ 0 \end{array} \right\}$	4 3 6	4 3 6	$\left\{ \begin{array}{l} 2 \ 3 \ 6 \\ \text{to} \\ 2 \ 8 \ 0 \end{array} \right\}$	$\left\{ \begin{array}{l} 4 \ 0 \ 0 \\ \text{to} \\ 5 \ 14 \ 9 \end{array} \right\}$	$\left\{ \begin{array}{l} 4 \ 0 \ 0 \\ \text{to} \\ 5 \ 14 \ 9 \end{array} \right\}$	$\left\{ \begin{array}{l} 2 \ 10 \ 0 \\ \text{to} \\ 5 \ 6 \ 6 \end{array} \right\}$	3 10 0	3 10 0	2 3 6

CALCUTTA,
The 10th July 1900.

JUAR OR CHOLUM (<i>Sorghum vulgare</i>).			BAJRA OR CUMBU (<i>Pennisetum typhoides</i>).			MARUA OR RAGI (<i>Eleusine corocana</i>).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
15	16	17	18	19	20	21	22	23	24	25	26
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	2 0 0	5 0 0	4 8 0	2 8 0	...	...	...	3 0 0	3 0 0	2 0 0
...	3 0 0	3 0 0	1 13 0
...
...	2 13 6	2 12 6	1 10 3
...	3 0 0	3 4 0	1 12 0
...	3 2 0	3 2 0	2 8 0
...	3 12 0	3 12 0	2 12 0
...	...	1 1 0	...	...	...	...	...	...	2 8 0	2 8 0	1 6 0
...	2 13 9	2 12 0	1 11 9
...	2 14 0	2 14 3	1 4 0
...	2 14 0	Biri or kalai.	
...	2 10 6	2 10 6	2 1 6
...	3 13 0	3 10 0	2 6 0
...	4 0 0	3 13 0	2 8 0

PRICES PER MAUND OF

INDIAN-CORN OR MAIZE (<i>Zea mays</i>).			ARHAR DAL OR THUR— CAJIAN PEA (<i>Cajanus indicus</i>).			LINSEED.			MUSTARD AND RAPESEED.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
27	28	29	30	31	32	33	34	35	36	37	38
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	4 4 0	4 0 0	2 12 0	7 0 0	6 4 0	4 4 0	5 8 0	6 0 0	4 0 0
...	5 0 0	5 0 0	3 0 0	...	...	...	6 0 0	6 0 0	4 0 0
...	6 0 0	6 2 0	3 12 0	Black mustard.		
...	{ 5 10 0	{ 5 8 0	{ 4 2 0
...	{ 6 4 0	{ 6 0 0	{ 3 4 0
...	4 1 0	4 1 0	3 2 0	6 5 0	6 5 0	3 7 0	5 8 0	5 8 0	3 8 0
...	...	1 8 0	5 0 0	5 0 0	4 0 0	...	...	10 0 0	5 0 0	5 0 0	3 8 0
...	4 0 0	4 8 0	3 4 0	...	...	...	...	...	...
...	5 8 0	5 8 0	3 12 0	...	...	...	5 4 0	5 8 0	3 10 0
...	...	0 14 0	3 9 0	3 4 0	2 3 0	5 14 0	5 4 0	3 4 0	4 14 0	5 4 0	3 4 0
2 14 2	...	1 10 0	3 13 0	3 13 0	2 12 0	...	...	...	...	...	...
...	4 8 0	4 8 0	3 3 0	6 0 0	6 0 0	4 0 0	6 3 0	6 12 0	4 0 0
...	2 13 0	2 13 0	1 11 6	...	...	...	4 10 0	4 10 0	3 12 0
{	5 6 6	5 6 6	{ 4 0 0 to 4 7 0	{ 5 0 0	5 0 0	3 1 0	6 15 3	6 15 3	{ 3 1 0 to 4 11 0

10 STANDARD SEERS.

TIL OR JINJILI SEED.			SUGAR (RAW).			COTTON, CLEANED.			JUTE.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
39	40	41	42	43	44	45	46	47	48	49	50
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
4 12 0	5 0 0	3 14 0	5 0 0	4 10 0	4 10 0	18 0 0	18 0 0	15 0 0	5 8 0	5 8 0	4 12 0
...	...	...	5 4 0	4 15 0	5 8 0	22 0 0	22 0 0	12 8 0	...	...	...
...	...	...	{ 4 8 0 to 4 12 0 }	{ 4 12 0	5 0 0 }	{ 18 0 0 to 20 0 0 }	{ 18 0 0 to 20 0 0 }	{ 18 0 0	...	...	...
...	...	...	4 8 0	4 6 0	4 0 0	20 0 0	20 0 0	18 0 0	5 14 0	6 6 0	3 12 0
...	...	...	6 8 0	6 10 0	4 8 0	...	...	...	6 4 0	6 4 0	4 0 0
...	...	...	5 8 0	6 0 0	5 8 0	...	...	...	4 8 0	5 0 0	3 8 0
...	...	...	5 4 0	5 4 0	5 2 0	16 8 0	16 0 0	12 8 0	...	...	...
6 10 0	6 0 0	3 4 0	3 12 0	4 0 0	2 8 0	18 0 0	18 0 0	12 0 0	6 0 0	5 0 0	3 8 0
...
...	...	...	6 0 0	6 6 3	3 5 0	22 8 0	22 8 0	14 0 0	...	...	...
4 5 6	4 5 6	3 10 0	4 5 0	4 5 0	4 12 0	17 0 0	17 0 0	24 8 0	...	...	...
{ ...	...	...	{ 6 2 3 to 6 10 6 }	{ 5 11 0 to 6 2 3 }	{ 4 7 0 to 5 11 0 }	22 12 0	22 12 0	16 0 0	...	...	...

GHI (CLARIFIED BUTTER).			TOBACCO LEAF.			HIDE (COW).			GRASS.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
51	52	53	54	55	56	57	58	59	60	61	62
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
35 8 0	35 8 0	32 0 0	7 0 0	6 0 0	6 0 0	250 0 0	250 0 0	250 0 0	1 2 4	1 0 0	0 12 3
36 0 0	36 0 0	33 8 0	...	...	...	...	...	...	...	...	...
36 8 0	36 8 0	34 0 0	Madhakhal.	...	...	...	...	...	...	...	...
50 0 0	49 0 0	45 0 0	7 8 0	9 4 0	6 4 0	...	...	...	...	...	...
40 0 0	40 0 0	36 0 0	Pulta.	...	...	...	...	...	...	...	...
40 0 0	40 0 0	36 0 0	10 8 0	10 4 0	7 0 0	...	...	...	...	...	...
41 0 0	41 0 0	42 0 0	10 0 0	10 0 0	7 8 0	...	...	...	...	...	...
31 0 0	31 0 0	28 0 0	4 8 0	5 0 0	8 0 0	...	...	...	0 2 6	0 2 6	0 6 0
37 5 6	35 9 0	33 11 0	10 0 0	10 0 0	6 0 0	25 0 0	25 0 0	25 0 0	0 4 0	0 4 0	0 4 0
40 0 0	36 0 0	33 0 0	12 8 0	12 8 0	11 0 0	18 0 0	18 0 0	18 0 0	...	...	...
45 0 0	36 0 0	34 6 0	3 0 0	3 0 0	3 0 0	...	...	...	0 6 0	0 6 0	0 5 0
37 3 10	36 0 0	34 0 0	8 0 0	8 0 0	8 0 0	...	...	...	...	...	...
42 10 8	42 10 8	40 0 0	8 0 0	4 0 0	4 0 0	...	...	...	...	...	...
...	...	...	4 4 0	4 4 0	4 6 0	25 0 0	25 0 0	25 0 0	0 8 11	0 8 11	0 8 11
...	...	...	8 0 0	8 0 0	8 0 0	...	...	...	...	...	...
...	...	...	13 0 0	13 0 0	13 0 0	1 0 0	1 0 0	1 0 0	0 4 0	0 4 0	0 4 0

in the undermentioned Marts of Bengal on the 30th June 1900.

STRAW.			JUAR STALKS.			PRICES PER MAUND OF 40 STANDARD SEERS.									MARTS.
						IRON.			FIREWOOD.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78
Rs. A. P.	Rs. A. P.	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
0 10 0	0 10 0	0 9 0	...	...	...	5 4 0	5 4 0	5 4 0	0 8 0	0 8 0	0 7 0	3 6 0	Panga.	3 6 0	1. Calcutta.
0 7 0	0 6 0	0 3 6	...	...	...	...	...	...	0 9 0	0 9 0	0 8 0	3 5 0	Crushed.	3 5 0	2. Burdwan.
0 3 6	0 4 9	0 4 0	...	...	...	4 8 0 to 4 12 0	4 0 0 to 4 8 0	4 0 0	0 4 0	0 4 0	0 6 0	3 9 0	Panga.	3 10 0	3. Midnapore.
1 0 0	1 0 0	0 12 0	...	...	...	7 0 0	7 0 0	7 8 0	0 5 0	0 4 0	0 4 0	3 14 0	Panga.	3 14 0	4. Pabna.
0 7 0	0 7 0	0 8 0	...	...	...	6 4 0	6 4 0	6 0 0	0 8 0	0 4 0	0 5 0	3 12 0	Panga.	3 12 0	5. Rangpur.
...	...	...	...	...	...	5 8 0	5 8 0	5 0 0	0 5 0	0 5 0	0 5 0	3 10 0	Panga.	3 10 0	6. Dacca.
...	...	...	...	...	...	7 8 0	7 8 0	5 0 0	...	...	...	3 14 0	Panga.	3 14 0	7. Chittagong.
...	...	...	...	...	...	4 0 0	4 0 0	3 0 0	0 5 0	0 5 0	0 6 6	3 8 0	Panga.	3 8 0	8. Patna.
...	...	...	...	...	...	6 10 6	6 10 6	6 10 6	0 4 0	0 4 0	0 4 6	3 13 0	Panga.	3 10 0	9. Muzaffarpur.
...	...	...	...	...	...	6 8 0	7 0 0	5 4 0	0 6 6	0 5 9	0 5 9	3 12 0	Panga.	3 11 6	10. Bhagalpur.
0 7 0	0 7 0	0 8 0	...	...	...	4 4 0	4 4 0	4 8 0	0 4 0	0 4 0	0 4 0	3 2 0	Karkatch.	3 2 0	11. Cuttack.
No fixed rate.			...	...	...	6 10 6	6 10 6	5 0 0	0 4 0	0 4 0	0 4 0	4 8 0	Panga.	4 8 0	12. Ranchi.

F. A. SLACKE,
Offg. Secretary to the Govt. of Bengal.

STOCKS OF RICE IN AND AROUND CALCUTTA.

No. 628 Statistics.—The following is published for general information.

F. A. SLACKE,
Offg. Secy. to the Govt. of Bengal.

Statement showing the Stocks of Rice in and around Calcutta during July 1900.

NAMES OF MARKS.	STOCK IN HAND AS COMPILED ON—												
	1st week of July 1899.	1st week of August 1899.	1st week of Sept. 1899.	1st week of Oct. 1899.	1st week of Nov. 1899.	1st week of Dec. 1899.	1st week of Jan. 1900.	1st week of Feb. 1900.	1st week of March 1900.	1st week of April 1900.	1st week of May 1900.	1st week of June 1900.	1st week of July 1900.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Baliaghata	7,73,000	4,71,000	2,29,000	3,83,000	3,50,000	1,55,500	2,10,000	3,11,000	4,15,000	9,55,000	9,25,000	8,38,000	7,72,000
Ultadanga	70,000	53,000	46,000	59,700	36,500	25,000	32,700	45,500	61,300	53,500	91,500	88,000	89,200
Chitpur, Golabaree, Kumar- tooly, Hatkhola, and Culp Ghat.	3,00,500	2,97,000	1,63,600	2,37,700	2,34,500	1,81,200	2,04,300	2,73,500	2,79,900	3,10,500	2,94,000	2,09,500	2,65,500
Pathuriaghata, Posta, and Jorabagan.	3,000	2,900	3,000	4,500	2,900	4,700	4,300	6,300	8,100	5,900	5,400	4,000	3,800
Tallygunga, Chetia, Kidderpore, and Munshaganj.	1,73,000	1,74,300	1,62,000	1,80,800	1,47,500	1,16,600	1,42,100	2,09,000	2,69,500	2,62,500	2,14,700	1,89,000	1,82,500
Minor bazars (1)	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops (1)	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Ramkrishnapur*	96,500	87,000	1,26,500	1,11,500	1,07,000	1,36,200	1,18,000	1,56,500	1,62,200	2,72,000	2,40,000	2,07,500	1,80,000
Baidyabati, Nawabganj, Bha- dreswar, and Chandernagore.†	800	1,131	2,534	2,152	11,469	11,075	2,037	4,304	5,000	4,575	1,275	1,150	1,531
Total	19,06,800	15,75,331	13,22,634	14,39,352	13,88,809	11,52,275	12,07,437	14,87,794	16,84,900	23,94,975	22,70,875	20,87,150	19,94,531
On Railway premises on both sides of the river.‡	838 (on 3rd July 1899.)	1,503 (on 3rd August 1899.)	4,325 (on 3rd Sept. 1899.)	3,875 (on 3rd Oct. 1899.)	16,645 (on 3rd Nov. 1899.)	40,201 (on 3rd Dec. 1899.)	27,937 (on 3rd Jan. 1900.)	74,018 (on 3rd Feb. 1900.)	55,247 (on 3rd March 1900.)	37,225 (on 3rd April 1900.)	14,093 (on 3rd May 1900.)	19,465 (on 3rd June 1900.)	29,187 (on 3rd July 1900.)
On boats not yet unloaded—													
By Port Commissioners' returns.	20,576 (1st to 3rd July 1899.)	33,147 (1st to 3rd August 1899.)	27,333 (1st to 3rd Sept. 1899.)	51,534 (1st to 3rd Oct. 1899.)	39,900 (1st to 3rd Nov. 1899.)	34,697 (1st to 3rd Dec. 1899.)	51,539 (1st to 3rd Jan. 1900.)	54,305 (1st to 3rd Feb. 1900.)	53,233 (1st to 3rd March 1900.)	40,923 (1st to 3rd April 1900.)	23,429 (1st to 3rd May 1900.)	7,415 (1st to 3rd June 1900.)	32,667 (2nd to 4th July 1900.)
By Canal returns	23,356 (1st to 3rd July 1899.)	38,490 (1st to 3rd August 1899.)	20,775 (1st to 3rd Sept. 1899.)	51,114 (1st to 3rd Oct. 1899.)	66,276 (1st to 3rd Nov. 1899.)	26,700 (1st to 3rd Dec. 1899.)	81,414 (1st to 3rd Jan. 1900.)	1,33,549 (1st to 3rd Feb. 1900.)	1,62,637 (1st to 3rd March 1900.)	75,558 (1st to 3rd April 1900.)	48,683 (1st to 3rd May 1900.)	22,140 (1st to 3rd June 1900.)	38,807 (2nd to 4th July 1900.)
Grand total of Stocks ...	19,51,639	16,48,471	13,85,067	15,76,875	15,11,780	12,53,873	13,64,377	17,40,606	19,57,717	25,38,980	23,76,470	21,46,170	20,95,192

* This mart is in the Howrah district, and the figures have been obtained by local enquiry.

† Figures furnished by the Collector of Hooghly.

‡ Ditto by the Railway authorities.

(1) Estimated as a constant quantity.

STATISTICAL DEPARTMENT,
The 10th July 1900.

F. A. SLACKE,
Offg. Secy. to the Govt. of Bengal.

Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of June 1900.

	Inches.	Date.	Hour.
The mean pressure of the month	29.541		
The average pressure of June from 24 years' registers ...	29.549		
The highest pressure in the month	29.840	4th	10
The lowest pressure in the month	29.222	14th	16
The range of pressure	0.618		
	Hours.		
The total number of hours of bright sunshine during the month	89.0		
The maximum possible number of hours of sunshine ...	403.4		
	°		
The mean temperature of the month	85.6		
The average temperature of June from 24 years' registers ...	85.0		
The highest temperature in the month	99.3	18th	
The lowest temperature in the month	70.2	2nd	
The range of temperature during the month	29.1		
The mean daily range of temperature	12.7		
The greatest range of temperature in one day	20.5	19th	
	Per cent.		
The mean humidity of the month	83		
The average humidity of June from 24 years' registers ...	81		
	Inches.		
The mean vapour tension of the month	1.013		
The average vapour tension of June from 9 years' registers ...	0.998		
The mean cloud proportion of the month	6.50		
The average cloud proportion of June from 23 years' registers ...	7.01		
	Ins.		
The total rainfall of the month	10.15		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	9.14		
The average fall of June from 48 years' registers	12.08		
The greatest fall in 24 hours	1.53	4th	
	Days.		
The number of rainy days in the month	15		
The average number of rainy days in June from 24 years' registers	19		
	°		
The mean maximum equilibrium temperature of solar radiation during the month	134.1		
The mean difference of sun and air temperatures	42.0		
The greatest sun temperature	151.9	22nd	
The greatest excess of sun over air temperature	58.0	22nd	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	78.2		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1.5		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	2.9	8th	
	Miles.		
The mean movement of the wind per day	127.5		
The greatest movement of the wind in one day	271.1	14th	
The greatest movement of the wind in one hour	?		

The number of hours with winds from each of the 8 points—

* N., N.E., E., S.E., S., S.W., W., N.W., Calm.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0.5 higher; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0.6 higher than the Kew Standard thermometer, which is the standard of reference at the present Observatory.

* The anemograph under repair.

G. W. KÜCHLER,

METEOROLOGICAL OFFICE, GOVT. OF INDIA,
Alipore (Calcutta), the 9th July 1900.

For Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

**Results of the Meteorological Observations taken at the Alipore Observatory from
1st to 7th July 1900.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1900.				Inches.	°	°		°	°	Inches.	°	%			Inches.	
July	1st	140.5	Nil	29.469	90.3	97.0	13.6	83.4	85.5	1.163	83.9	82	SSW, SW by W and S by W.	141	Nil	Cloudy, o
"	2nd	132.6	"	478	87.3	93.9	9.5	84.4	83.6	1.106	82.3	85	W and SSE ...	158	"	Cloudy, o, g.
"	3rd	107.4	"	520	82.8	84.7	6.7	78.0	80.8	1.024	79.9	91	SSW, ESE and SSE.	100	0.23	Cloudy, o, d, p.
"	4th	130.9	"	497	81.8	87.7	9.2	78.5	79.1	0.959	78.0	88	SE by S, SSE and variable.	78	0.77	Cloudy, c, g, d, p, t.
"	5th	145.5	1.8	504	82.9	89.9	12.4	77.5	79.5	.963	78.1	85	SSE and S ...	54	0.01	Chiefly cloudy, o, d.
"	6th	145.7	3.8	508	84.4	90.1	11.1	79.0	79.9	.962	78.1	81	S, SE and SSE ...	96	0.02	Chiefly cloudy, d.
"	7th	130.4	2.7	486	83.6	89.2	9.7	79.5	80.2	.986	78.8	85	ENE, E by W and S by W.	92	0.46	Chiefly cloudy, o, p.

The mean pressure of the seven days Inches 29.495

The average pressure of the corresponding period for 24 years, Surveyor-General's Office 29.548

The total number of hours of bright sunshine Hours 8.3

The maximum possible number of hours of sunshine 94.1

The mean temperature of the seven days 84.7

The average temperature of the corresponding period for 24 years, Surveyor-General's Office 83.6

The extreme variation of temperature 19.5

The maximum temperature 97.0

The highest velocity of the wind in one hour Miles 16

The mean relative humidity 85

The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office 85

The total fall of rain from 1st to 7th July 1900 Inches 1.49

The average fall of the corresponding period for 24 years, Surveyor-General's Office 3.11

The total fall from 1st January to 7th July 1900 19.43

The average fall of the corresponding period for 24 years, Surveyor-General's Office 24.58

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h., and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

Alipore (Calcutta), the 9th July 1900.

G. W. KÜCHLER,

For Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.
No. II.—RABI STATEMENT.

IRRIGATION OPERATIONS OF FASL RABI, 1899-1900.

Statement in acres of crops irrigated in Canal districts.

Nature of crops.	Cuttack.	Balasore.	Midnapore.	Burdwan.	Hoochly.	Gaya.	Patna.	Shahabad.	Saran.	Total.
1	2	3	4	5	6	7	8	9	10	11
Garden and orchards ...	57	1	...	*299	*100	3	...	9	...	469
Sugarcane ...	79	303	...	96	...	1,127	1,937	18,678	...	19,240
Cereals { Wheat ...	...	...	...	...	...	1,439	65	31,140	...	32,644
Barley ...	...	...	...	...	...	2,015	668	15,359	...	18,042
Rice ...	2,461	24	508	...	...	...	...	...	...	3,013
Miscellaneous ...	...	...	...	...	128	2,641	...	20,630	...	23,399
Pulse { Gram, &c. ...	2	14	...	...	...	712	860	6,775	...	8,363
Miscellaneous ...	...	...	...	...	...	1,342	101	9,717	...	11,160
Fodder crops { Grass, lucerne ...	...	...	...	...	...	...	...	48	...	48
Fibres { Cotton ...	...	...	...	...	...	...	...	...	...	...
Dyes { Indigo ...	...	...	...	...	...	...	...	9	...	9
Turmeric, &c. ...	...	...	...	...	...	...	...	...	...	...
Drugs { Opium ...	...	...	...	...	...	415	231	1,172	...	1,818
Tobacco, &c. ...	...	...	...	...	...	...	...	...	...	...
Oilseeds { Mustard, &c. ...	81	...	...	...	...	21	5	117	...	224
Castor ...	...	...	...	...	...	...	...	...	...	...
Miscellaneous ...	15	...	...	...	...	425	664	7,948	...	9,052
Hot-weather ...	29	371	...	...	...	...	...	...	...	400
Total rabi, 1899-1900 ...	2,744	713	508	395	228	10,140	4,551	108,602	...	127,881
Total rabi, 1898-99† ...	4,879	210	†5,837	441	298	5,791	5,735	98,509	...	121,700
Average of the five years ending with 1898-99.	6,955	528	1,202	795	353	6,517	7,310	106,756	816	131,232

* Potato and onion irrigated from the Eden Canal.

† Subsequently arrived at after actual measurement. It exceeds the area shown in the Revenue Report for 1898-99 by 1,677 acres.

‡ Actual figures as per Revenue Report for 1898-99.

CALCUTTA,
The 10th July 1900.

A. H. C. MACCARTHY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.
No. II.—ANNUAL STATEMENT.

IRRIGATION OPERATIONS FOR THE YEAR 1899-1900.

Statement in acres of crops irrigated in Canal districts.

Nature of crops.	Cuttack.	Balasore.	Midnapore.	Burdwan.	Hoochly.	Gaya.	Patna.	Shahabad.	Saran.	Total.
1	2	3	4	5	6	7	8	9	10	11
Garden and orchards ...	57	1	...	299	100	3	...	14	...	474
Sugarcane ...	153	606	...	96	...	1,010	3,914	27,444	...	34,123
Cereals { Wheat ...	...	...	...	...	...	1,439	65	31,140	...	32,644
Barley ...	...	...	...	...	...	2,015	668	15,359	...	18,042
Rice ...	168,555	30,341	69,479	20,266	7,921	37,645	34,632	215,825	...	584,524
Miscellaneous ...	...	...	...	...	128	2,641	...	20,630	...	23,399
Pulse { Gram, &c. ...	2	14	...	...	...	712	860	6,775	...	8,363
Miscellaneous ...	...	...	...	...	...	1,342	101	9,717	...	11,160
Fodder crops { Grass, lucerne ...	...	...	...	...	...	...	...	48	...	48
Fibres { Cotton ...	...	...	...	...	...	...	...	...	...	...
Dyes { Indigo ...	...	...	...	...	...	...	...	21	...	21
Turmeric, &c. ...	...	...	...	...	...	...	...	...	...	...
Drugs { Opium ...	...	...	...	...	...	415	231	1,172	...	1,818
Tobacco, &c. ...	...	...	...	...	...	...	...	...	...	...
Oilseeds { Mustard, &c. ...	81	...	...	...	...	21	5	117	...	224
Castor ...	...	...	...	...	...	...	...	...	...	...
Miscellaneous ...	15	...	...	...	...	425	664	7,992	...	9,096
Hot-weather ...	29	371	...	...	...	1,174	1,183	22,790	...	25,547
Total, 1899-1900 ...	168,891	31,333	69,479	20,601	8,149	49,742	42,243	359,044	...	749,482
Total, 1898-99 ...	165,509	29,248	75,181	20,379	10,775	46,019	44,459	350,318	...	741,978
Average of the five years ending with 1898-99.	141,597	21,907	68,645	18,652	8,800	45,301	46,680	336,900	1,126	689,277

CALCUTTA,
The 10th July 1900.

A. H. C. MACCARTHY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BEN GAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of May 1900, as compared with that of the corresponding month of the previous year.

CANALS.	TOLLAGE, 1900-1901.			TOLLAGE, 1899-1900.		
	During the month.			During the month.		
1	2	3	4	5		
<i>Orissa Circle.</i>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Taldanda Canal System	4,979 11 6	9,446 3 1	2,829 0 9	2,829 0 9		
Kendrapara ditto	.....	—11 10 11	2,246 13 11	8,518 6 9		
High Level, Range I	303 8 0	1,740 14 0	.....	1,350 8 0		
Ditto " II	86 10 3	448 4 6	.....	328 14 0		
Ditto " III	24 14 3	134 0 9	.....	57 7 0		
Jajpur Canal	17 8 9	66 2 9	.....	77 3 6		
Total Orissa Circle	5,412 4 9	11,823 14 2	5,075 14 8	13,161 8 0		
<i>South-Western Circle.</i>						
Midnapore Canal	8,657 10 6	16,195 14 0	7,880 13 6	17,156 7 6		
Hijili Tidal Canal	5,043 3 3	10,234 15 9	5,118 13 9	11,016 10 3		
Total South-Western Circle	13,700 13 9	26,430 13 9	12,999 11 3	28,173 1 9		
<i>Sone Circle.</i>						
Patna Canal System	—229 6 6	1,463 2 3	4,071 6 3	8,946 15 6		
Arrah ditto	2,459 14 3	4,364 10 6	3,343 4 3	7,843 2 9		
Buxar ditto	1,471 1 3	2,451 10 3	1,317 15 6	3,029 4 9		
Total Sone Circle	3,701 9 0	8,279 7 0	8,732 10 0	19,819 7 0		
GRAND TOTAL	22,814 11 6	46,534 2 11	26,808 3 11	61,154 0 9		

Government Transport Service.

CANAL.	TOLLAGE, 1900-1901.						TOLLAGE, 1899-1900.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total ceipis.	Passengers.	Goods.	Total ceipis.	Passengers.	Goods.	Total ceipis.	Passengers.	Goods.	Total ceipis.
1	2	3	4	5	6	7	8	9	10	11	12	13
<i>Orissa Circle.</i>	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level	*	*	*	*	*	*	...	...	.....	1,174	1,319	1,433 3 9
Total Orissa Circle	.....	.....	.....	.....	.....	.....	...	...	.....	1,174	1,319	1,433 3 9

* Not shown as the service has been withdrawn.

Assessed Tollage Receipts.

CANALS.	EARNINGS, 1900-1901.			EARNINGS, 1899-1900.		
	During the month.			During the month.		
1	2	3	4	5		
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Orissa Canals	5,412 4 9	11,823 14 2	5,075 14 8	14,594 11 9		
Midnapore Canal	8,657 10 6	16,195 14 0	7,880 13 6	17,156 7 6		
Hijili Tidal Canal	5,043 3 3	10,234 15 9	5,118 13 9	11,016 10 3		
Sone Canals	3,701 9 0	8,279 7 0	8,732 10 0	19,819 7 0		
Total	22,814 11 6	46,534 2 11	26,808 3 11	62,587 4 6		

CALCUTTA,
The 10th July 1900.

A. H. C. MACCARTHY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of May 1900, as compared with that of the corresponding month of the previous year.

CANALS.	TOLLAGE, 1900-1901.		TOLLAGE, 1899-1900.	
	During the month.	To end of the month.	During the month.	To end of the month.
1	2	3	4	5
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals.	20,500 14 0	40,717 3 0	21,226 13 3	41,148 13 6
Tolly's Nala ...	6,523 4 6	12,224 2 3	5,169 15 9	11,224 5 3
Total ...	27,024 2 6	52,941 5 3	26,396 13 0	52,373 2 9
Orissa Coast Canal ...	3,333 0 6	7,416 4 6	3,726 9 0	7,943 13 6
Nadia Rivers ...	3,803 14 0	7,927 0 0	4,024 15 0	8,095 11 0
GRAND TOTAL ...	34,161 1 0	68,284 9 9	34,148 5 0	68,412 11 3

CALCUTTA,
The 10th July 1900.

A. H. C. MACCARTHY,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 7th July 1900, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 7TH JULY 1900.			WEEK ENDING SATURDAY, THE 1899.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy ...	507	1,03,410	1,568	460	74,750	1,229
Jute ...	2	2,500	17	8	3,225	59
Firewood ...	22	19,050	289	96	73,125	1,098
Other articles ...	672	1,70,837	2,127	763	2,61,895	2,992
Total ...	1,203	2,95,797	4,001	1,327	4,12,995	5,379

EAST INDIAN RAILWAY.

Statement of Goods Traffic in staples carried during the four weeks ending 26th May 1900 as compared with the same period of 1899.

STAPLES.	1899.		1900.		INCREASE.		DECREASE.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Coal & Coke carried for the public and foreign railways	79,23,659	9,81,138	91,89,208	13,22,524	10,66,549	3,41,386	.....	.....
Cotton, raw	53,717	36,292	13,198	6,661	.....	.....	40,519	29,631
Cotton, manufactured—								
1.—Twist & Yarn, European	4,314	4,789	2,987	2,875	.....	.....	1,327	1,884
2.—Ditto, Indian	34,961	14,584	25,720	10,073	.....	.....	6,241	4,511
3.—Piece-goods, European	1,93,205	2,01,284	1,40,606	1,34,954	.....	.....	52,539	66,330
4.—Ditto, Indian	22,999	16,114	19,063	9,532	.....	.....	3,936	6,582
Drugs and Chemicals—								
1.—Intoxicating, other than opium	490	378	496	605	36	127	.....	.....
2.—Non-intoxicating	12,164	11,610	8,065	6,045	.....	.....	4,099	5,565
Dyes and Tans—								
1.—Indigo	875	601	184	128	.....	.....	691	473
2.—Myrabolams	9,930	2,959	9,284	2,523	.....	.....	646	436
3.—Cutch	3,223	1,665	3,713	1,587	490	22	.....	.....
4.—Turmeric	23,848	18,524	17,011	14,015	.....	.....	6,837	4,509
5.—Alizarine and aniline dyes	2,189	232	841	245	.....	13	1,948	.....
6.—Al (Morinda citrifolia)	256	75	19	6	.....	.....	237	69
7.—Others	3,745	1,333	3,421	780	76	.....	.....	593
Grain and Pulse—								
1.—Wheat	15,32,861	2,92,629	13,07,504	2,86,173	.....	.....	2,25,357	6,456
2.—Rice in the husk	1,19,385	12,977	1,76,144	23,378	56,759	10,401	.....	.....
3.—Rice not in the husk	5,84,719	1,09,961	9,51,353	2,64,642	3,66,634	1,54,741	.....	.....
4.—Jowar and bajra	11,723	2,796	20,908	3,803	9,185	1,907	.....	.....
5.—Gram & pulse	4,53,923	1,12,239	10,29,496	2,95,774	5,75,573	1,83,535	.....	.....
6.—Others	62,426	13,086	5,31,786	75,910	4,62,360	62,824	.....	.....
Hides and Skins—								
1.—Hides of cattle	45,503	26,769	1,19,745	79,403	74,242	51,640	.....	.....
2.—Skins of sheep, &c.	17,547	9,850	14,543	7,676	.....	.....	2,956	2,174
Horns	723	310	563	287	.....	.....	160	23
Hemp and other fibres	30,791	6,670	32,353	5,679	1,562	.....	.....	891
Jute—								
1.—Raw	24,906	5,437	8,729	1,913	.....	.....	16,171	3,524
2.—Gunny-bags and cloth	1,39,597	61,606	1,09,788	92,651	30,191	28,045	.....	.....
Lac—								
1.—Stick	18,238	7,887	18,586	7,328	298	.....	.....	559
2.—Shell	17,110	13,781	15,935	12,545	.....	.....	1,175	1,236
Leather, manufactured	4,402	4,513	8,456	8,318	3,994	3,805	.....	.....
Liquors—								
1.—Ale and Beer	11,458	4,181	11,174	5,119	.....	938	284	.....
2.—Spirits of all kinds, including country spirit	861	1,471	1,631	1,398	170	.....	.....	163
3.—Wines	2,509	3,685	2,653	3,889	146	204	.....	.....
4.—All other sorts, including toddy and fermented liquor, other than ale and beer	204	44	312	69	108	25	.....	.....
Metals—								
1.—Copper, unwrought	35	45	235	216	200	171	.....	.....
2.—Brass, ditto	1,613	970	2,520	1,693	1,007	623	.....	.....
3.—Copper, wrought	739	479	779	451	49	.....	.....	78
4.—Brass, ditto	17,198	7,096	16,484	6,263	.....	.....	714	1,673
5.—Iron and steel—								
(a) Cast	20,309	5,849	36,850	4,720	16,541	.....	.....	1,129
(b) Unwrought	18,385	1,175	21,705	3,448	3,319	2,273	.....	.....
(c) Wrought	76,709	38,279	66,109	28,106	.....	.....	20,660	10,174
(d) Manufactures of iron and steel	42,451	18,369	27,114	11,856	.....	.....	15,337	6,503
6.—Zinc and spelter	2,393	1,555	1,770	1,280	.....	.....	623	275
7.—Others	9,079	5,774	9,991	6,931	912	1,157	.....	.....
Oils—								
1.—Kerosine	1,28,809	36,887	1,07,515	35,404	.....	.....	21,294	1,483
2.—Castor	3,477	1,684	3,050	844	.....	.....	427	240
3.—Coconut	7,093	2,336	6,090	1,746	.....	.....	1,003	610
4.—Mustard and rape	13,535	6,491	12,114	7,267	.....	776	1,481	.....
5.—Others	3,953	2,466	4,213	2,472	290	16	.....	.....
Oilseeds—								
1.—Linseed	11,54,414	3,10,534	13,41,939	3,28,389	1,86,825	17,855	.....	.....
2.—Rape and mustard	4,67,759	1,03,316	4,29,290	1,25,288	.....	21,972	38,400	.....
3.—Til or jinjili	27,634	4,219	26,246	4,113	.....	.....	1,388	.....
4.—Poppy	2,32,013	66,107	1,15,408	33,948	.....	.....	1,16,515	32,161
5.—Earthnuts	108	20	344	126	236	106	.....	.....
6.—Castor	84,542	21,256	1,07,204	23,169	22,722	1,913	.....	.....
7.—Others	6,584	1,084	6,738	1,216	154	152	.....	.....
Opium	12,628	9,216	20,609	15,841	7,981	6,625	.....	.....
Paper and pasteboard	21,097	8,544	16,826	9,703	1,180	4,271	.....	.....
Provisions—								
1.—Ghee	34,851	31,185	34,456	26,913	.....	.....	365	4,242
2.—Dried fruits and nuts	5,694	4,534	11,270	5,341	2,660	1,007	.....	.....
3.—Potatoes	38,981	5,955	36,293	8,843	.....	2,888	.....	.....
4.—Others	96,089	29,671	1,59,820	44,109	63,761	14,438	.....	.....
Railway plant & rolling-stock carried for the public & foreign railways—								
1.—Locomotive engines and tenders and parts thereof	5,093	2,514	4,091	1,178	.....	.....	912	1,338
2.—Carriages and trucks and parts thereof	2,274	624	595	749	.....	125	1,679	.....
3.—Materials—								
(a) Steel rails and fish-plates	18,007	6,298	15,761	8,346	.....	2,048	2,246	.....
(b) Sleepers and keys of steel and cast-iron	3,701	1,004	500	226	.....	.....	3,201	778
(c) Other sorts	76,946	16,632	80,586	14,676	3,641	.....	.....	1,959
Salt	5,53,442	1,04,346	4,66,502	94,900	.....	.....	86,940	2,350

STAPLES.	1899.		1900.		INCREASE.		DECREASE.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
<i>Saltpetre, &c.—</i>								
1.—Saltpetre	45,451	22,625	51,559	29,149	6,208	...	...	2,476
2.—Other saline substances	45,685	13,861	57,972	17,429	11,887	3,559	...	...
<i>Silk, raw—</i>								
1.—Foreign	25	10	...	...	...	...	25	10
2.—Indian	1,506	1,090	1,583	670	17	...	...	429
<i>Silk piece-goods—</i>								
1.—Foreign	...	...	...	...	...	...	...	...
2.—Indian	82	161	153	454	71	293	...	...
<i>Spices—</i>								
1.—Betel-nuts	25,794	21,810	22,738	19,577	...	...	2,956	2,233
2.—Pepper	2,917	1,912	2,414	2,339	307	427	...	...
3.—Ginger	2,685	1,351	1,438	1,011	...	...	1,247	349
4.—Chillies	12,762	8,066	22,540	11,337	9,778	3,241	...	...
5.—Cardamoms	1,145	789	680	745	...	...	515	44
6.—Others	904	507	2,635	1,140	1,631	633	...	...
Stone and lime	5,89,802	71,356	4,84,139	75,221	...	3,965	96,663	...
<i>Sugar—</i>								
1.—Refined	23,706	11,576	20,458	6,258	...	...	3,149	5,318
2.—Unrefined	4,09,909	77,555	2,41,393	42,741	...	...	1,68,546	34,814
<i>Tea—</i>								
1.—Foreign	...	...	...	...	...	...	...	...
2.—Indian	5,385	4,434	2,131	1,262	...	...	3,254	3,172
Timber	1,27,324	17,232	1,19,789	18,027	...	765	7,535	...
Tobacco	1,04,285	44,245	1,10,261	46,028	5,976	1,731	...	...
<i>Wool—</i>								
(a) Raw	4,028	1,923	4,584	2,206	...	283	114	...
(b) Manufactured—								
I.—Carpets and rugs	609	807	637	764	28	...	...	43
II.—Piece-goods, European	14	28	596	163	582	75	...	...
III.—" Indian	1,287	1,513	1,503	1,555	215	42	...	...
IV.—Other sorts of manufactures	...	...	...	...	...	...	...	...
<i>All other articles of merchandise—</i>								
1.—Bones	37,944	5,913	49,996	10,179	12,052	4,266	...	...
2.—Firewood	29,458	2,488	28,169	4,707	...	2,219	1,308	...
3.—Indigo seed	11,301	5,465	19,176	4,550	...	1,085	1,125	...
4.—Oil-cake	1,23,096	19,478	85,096	17,111	...	...	38,000	2,367
5.—Paints and colours	19,006	4,789	8,572	4,789	...	...	11,034	21
6.—Seeds other than oilseeds	1,13,579	47,340	91,408	38,732	...	...	21,871	5,008
7.—Wooden articles	12,027	4,009	9,822	4,062	...	...	2,205	547
8.—Others	6,15,758	1,93,245	20,26,940	2,85,125	14,10,292	91,890	...	...
Total	1,62,23,979	36,24,933	2,04,95,893	41,86,410	42,71,914	7,61,477	...	...
Military stores	17,936	23,988	9,773	18,949	...	...	8,163	5,039
Coal for railway	8,23,123	56,207	10,81,679	83,342	2,58,557	27,135	...	...
Railway materials	13,30,710	49,344	16,07,259	47,635	3,36,549	...	...	2,309
Live-stock	...	2,206	...	19,985	...	16,879	...	...
Total	1,83,96,747	35,66,678	2,32,54,604	43,54,831	48,58,887	7,98,143	...	...

C. W. CLARKE, Acting Assistant Auditor.

TRAFFIC AUDIT OFFICE, GOODS DIVISION, JAMALPUR, the 7th July 1900.

EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Railway during the month of April 1900 as compared with the same month of the previous year.

STAPLES.	1900.		1899.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1900.	1899.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	32	.....	.....	.....	32	.....	32	.....
Coal and Coke carried for the Public and Foreign Railways.	8,064	10,891	4,851	12,351	18,955	17,102	1,853	.....
Cotton, raw	18	39	.....	390	57	390	.....	333
Cotton, manufactured—								
Twist and yarn, European	123	.....	223	.....	123	223	.....	90
Ditto, Indian	143	94	79	110	237	189	48	.....
Piece-goods, European	1,947	22	1,627	7	1,969	1,634	335	.....
Ditto, Indian	21	.....	16	3	21	19	2	.....
Others	.....	.....	.....	.....	.....	.....	.....	.....
Chemicals, excepting saltpetre	38	.....	.....	.....	38	.....	38	.....
Drugs—								
Intoxicating, other than opium	9	36	12	21	45	33	12	.....
Non-intoxicating	.....	.....	.....	.....	.....	.....	.....	.....
Medicinal preparations	19	.....	.....	.....	19	.....	19	.....
Others	67	8	64	2	75	66	9	.....
Dyes and Tans—								
Al (Morinda citrifolia)	.....	.....	.....	.....	.....	.....	.....	.....
Alizarine and Aniline dyes	.....	.....	.....	.....	.....	.....	.....	.....
Cutch	16	.....	13	.....	16	13	3	.....
Indigo	.....	.....	.....	.....	.....	.....	.....	.....
Myrabolams	.....	.....	.....	.....	.....	.....	.....	.....
Tanning barks	.....	.....	.....	.....	.....	.....	.....	.....
Turneric	53	682	47	608	735	746	.....	10
Others	13	.....	11	.....	13	11	2	.....
Fodder—								
Oil-cake	38	680	.....	.....	618	.....	618	.....
Hay, straw and grass	1,527	1,164	.....	.....	2,691	.....	2,691	.....
Fruits and vegetables, fresh	528	147	.....	.....	475	.....	475	.....
Grain and pulse—								
Gram and pulse	1,379	8,013	1,256	11,687	10,299	12,943	.....	2,651
Jawar and bajra	.....	.....	.....	.....	.....	.....	.....	.....
Rice in the husk	1,854	8,040	2,280	5,496	9,903	7,746	2,157	.....
Do. not in the husk	5,553	10,059	4,610	5,531	15,612	10,161	5,451	.....
Wheat	45	346	5	2,114	391	2,119	.....	1,728
Do. flour	53	.....	.....	.....	53	.....	53	.....
Others	35	946	3	100	981	103	878	.....
Hides and skins—								
Hides of cattle—								
Dressed or tanned	.....	.....	.....	.....	.....	.....	.....	.....
Raw	22	673	12	637	595	649	.....	54
Skins of sheep and other animals—								
Dressed or tanned	.....	.....	.....	.....	.....	.....	.....	.....
Raw	3	63	3	96	60	90	.....	33
Horns	.....	.....	.....	.....	.....	.....	.....	.....
Hemp (Indian) and other fibres, excluding jute.	.....	331	.....	.....	331	.....	331	.....
Jute—								
Raw	1	4,931	56	12,321	4,932	12,377	.....	7,445
Gunny-bags and cloth	1,101	511	1,096	434	1,612	1,530	82	.....
Lac	.....	69	.....	39	69	39	30	.....
Leather—								
Unwrought	.....	.....	.....	.....	.....	.....	.....	.....
Wrought, excepting boots and shoes	3	.....	14	.....	3	14	.....	11
Liquors—								
Ale and beer	35	4	26	2	39	28	11	.....
Spirits of all kinds, including country spirit	10	.....	.....	.....	10	.....	10	.....
Wine	79	.....	79	.....	79	79	.....	.....
All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
Metals—								
Brass, unwrought	.....	14	.....	.....	14	.....	14	.....
Do., wrought	91	44	65	79	135	144	.....	9
Copper, unwrought	.....	2	.....	.....	.....	.....	.....	.....
Do., wrought	6	.....	12	4	6	16	.....	10
Iron and steel {cast	21	5	31	3	26	34	.....	8
unwrought	.....	.....	.....	.....	.....	.....	.....	.....
wrought	894	27	615	36	921	651	270	.....
manufactures	213	44	268	100	257	368	.....	111
Others	127	17	385	40	144	425	.....	281
Oils—								
Kerosine	7,716	70	7,673	94	7,786	7,767	19	.....
Castor	1	.....	4	.....	1	4	.....	3
Cocconut	59	.....	66	.....	59	66	.....	7
Mustard and rape	163	6	215	6	169	209	.....	40
Others	57	.....	57	.....	57	57	.....	.....
Oilseeds—								
Castor	.....	.....	.....	6	.....	6	.....	6
Earth-nuts	.....	.....	.....	.....	.....	.....	.....	.....
Linseed	4	1,758	4	2,809	1,762	2,813	.....	1,051
Poppy	.....	.....	.....	.....	.....	.....	.....	.....
Rape and mustard	820	2,653	96	2,887	3,473	2,983	490	.....
Til or jinjili	.....	24	.....	.....	.....	.....	.....	.....
Others	5	9	12	4	14	16	.....	2
Opium	1	.....	.....	.....	1	.....	.....	.....
Paper and pasteboard	140	293	341	345	403	586	.....	183
Provisions—								
Dried fruits and nuts	2	.....	1	.....	2	.....	.....	.....
Ghee	66	3	68	4	69	72	.....	3
Others	592	295	1,114	601	887	1,715	.....	828

SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 11, 1900.

1065

STAPLES.	1900.		1899.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1900.	1899.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Railway Plant and Rolling-stock carried for the Public and Foreign Railways—								
Locomotive engines and tenders and parts thereof.	.....	176	6	.....	176	6	170	.....
Carriages and trucks and parts thereof	.....	1,817	.....	.....	1,817	.....	1,817	.....
Materials—								
Steel rails and fish-plates, sleepers and keys of steel and cast-iron.	1	.....	.....	.....	1	.....	1	.....
Others	3,732	64	190	.....	3,732	190	3,542	.....
	323	.....	371	.....	387	893	.....	506
Salt	15,350	112	4,707	111	5,462	4,908	554	.....
Saltpetre, and other saline substances—								
Saltpetre	3	3	1	.....	6	1	5	.....
Other saline substances	163	30	.....	.....	193	.....	193	.....
Silk, raw—								
Foreign	.....	.....	.....	.....	.....	.....	.....	.....
Indian	.....	14	.....	18	14	18	.....	4
Silk piece-goods—								
Foreign	.....	.....	.....	.....	.....	.....	.....	.....
Indian	.....	.....	.....	.....	.....	.....	.....	.....
Spices—								
Betel-nuts	456	246	475	387	702	862	.....	160
Cardamoms	.....	17	.....	19	17	19	.....	2
Chillies	200	11	143	88	211	231	.....	20
Ginger	2	79	12	93	81	105	.....	24
Pepper	31	.....	20	.....	31	20	11	.....
Others	130	414	130	784	544	914	.....	370
Stone and lime	1,176	2,258	1,105	73	3,434	1,178	2,256	.....
Sugar—								
Refined or crystallized, including sugar-candy	251	5	173	11	256	184	72	.....
Unrefined—								
Sugar	568	458	.....	.....	.....	.....	.....	.....
Gur, rab, jaggery, molasses, and other saccharine produce	566	350	1,122	813	1,932	1,935	.....	3
Tea—								
Foreign	.....	.....	.....	.....	.....	.....	.....	.....
Indian	.....	129	1	285	129	286	.....	157
Tobacco—								
Unmanufactured	167	2,224	99	2,813	2,391	2,911	.....	520
Manufactured—								
Cigars	.....	.....	.....	.....	.....	.....	.....	.....
Other sorts	21	.....	7	1	21	8	13	.....
Wood—								
Timber, unwrought	576	254	.....	.....	.....	.....	.....	.....
Manufactures	184	26	280	232	1,040	512	528	.....
Wool—								
Raw	.....	137	.....	221	137	221	.....	84
Manufactured—								
Carpets and rugs	.....	.....	.....	.....	.....	.....	.....	.....
Piece-goods, European	.....	.....	.....	.....	.....	.....	.....	.....
Ditto, Indian	3	3	7	.....	6	7	.....	1
Other sorts of manufactures	.....	.....	.....	.....	.....	.....	.....	.....
All other articles of merchandise	4,387	1,699	6,549	2,323	5,986	8,872	.....	2,886
Total	51,887	64,120	49,838	67,768	1,16,007	1,10,591	25,126	19,708

CALCUTTA, the 30th June 1900.

HARPROSAD DAS,
for Offg. Examiner of Accounts.

Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 30th June 1900 on 842 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	218,310	1,05,980 0 0	5,63,710 0	1,24,630 0 0	89,890 0 0	3,30,500 0 0	34,723	34,443	69,166
Or per mile of railway ...	259	123 0 0	1,143 0	148 0 0	90 0 0	394 0 0*	...	...	...
For previous 25 weeks of half-year† ...	5,665,380	27,15,442 0 0	2,46,96,614 0	34,67,304 0 0	4,60,717 0 0	66,43,463 0 0	894,263	940,694	1,843,947
Total for 26 weeks ...	5,783,590	28,21,423 0 0	2,56,58,324 0	35,91,934 0 0	5,50,607 0 0	69,63,963 0 0	928,986	984,127	1,913,113
COMPARISON.									
Total for corresponding 6 days of previous year ...	216,469	94,334 0 0	9,97,107 0	1,23,676 0 0	60,836 0 0	2,78,846 0 0	31,468	25,882	57,350
Per mile of railway corresponding week of previous year ...	259	113 0 0	1,196 0	148 0 0	60 0 0	321 0 0	...	...	...
Total to corresponding date of previous year ...	5,569,155	25,99,716 0 0	2,47,12,395 0	32,76,227 0 0	5,41,850 0 0	64,17,793 0 0	910,392	8,99,726	1,810,118

* Excluding steamer earnings.

† Audited up to 5th May 1900.

NOTE.—Increase is chiefly due to the inclusion of the amount of hire of wagons lent to East Indian Railway.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th June 1900 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	29,110	9,300 0 0	7,060 0	1,100 0 0	70 0 0	10,470 0 0	2,525	1,307	3,832
Or per mile of railway ...	338	108 0 0	82 0	13 0 0	1 0 0	122 0 0	...	...	...
For previous 25 weeks of half-year ...	609,737	1,91,402 0 0	5,97,724 0	62,208 0 0	10,245 0 0	2,54,005 0 0	59,270	38,131	97,401
Total for 26 weeks ...	638,847	2,00,792 0 0	6,04,784 0	53,368 0 0	10,315 0 0	2,61,475 0 0	61,795	39,438	101,233
COMPARISON.									
Total for corresponding 6 days of previous year ...	21,106	6,524 0 0	9,181 0	1,260 0 0	—1,704 0 0	6,080 0 0	1,881	1,402	3,283
Per mile of railway corresponding week of previous year ...	245	76 0 0	107 0	15 0 0	—20 0 0	71 0 0	...	...	...
Total to corresponding date of previous year ...	625,076	1,91,714 0 0	5,47,604 0	71,652 0 0	9,634 0 0	2,72,920 0 0	63,862	44,098	107,960

* Audited up to 5th May 1900.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th June 1900 on 33.18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings, including ferry.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,850	890 0 0	4,250 0	610 0 0	50 0 0	1,550 0 0	320	821	1,141
Or per mile of railway ...	56	27 0 0	128 0	18 0 0	.....	45 0 0*	.....	.....	...
For previous 25 weeks of half-year ...	52,216	21,686 0 0	184,318 0	17,601 0 0	3,645 0 0	42,932 0 0	6,833	22,086	28,919
Total for 26 weeks ...	54,066	22,576 0 0	188,568 0	18,211 0 0	3,695 0 0	44,482 0 0	7,153	22,907	30,060
COMPARISON.									
Total for corresponding 6 days of previous year ...	1,890	727 0 0	4,841 0	657 0 0	98 0 0	1,482 0 0	297	490	757
Per mile of railway corresponding week of previous year ...	56	22 0 0	144 0	20 0 0	.....	42 0 0	.....	.....	...
Total to corresponding date of previous year ...	42,809	15,870 0 0	177,769 0	16,616 0 0	3,624 0 0	36,110 0 0	5,952	18,353	24,305

* Including ferry earnings.

† Audited up to 5th May 1900.

‡ Includes ballast train-miles 511.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th June 1900 on 53·37 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,110	1,960 0 0	3,630 0	590 0 0	20 0 0	2,570 0 0	1,160	828	1,988†
Or per mile of railway ...	152	37 0 0	68 0	11 0 0	.....	48 0 0	.....	.....	.....
For previous 25 weeks of half-year* ...	219,197	55,370 0 0	3,45,982 0	21,078 0 0	311 0 0	76,759 0 0	27,525	15,622	43,147
Total for 26 weeks ...	227,307	57,330 0 0	3,49,612 0	21,668 0 0	331 0 0	79,329 0 0	28,685	16,450	45,135
COMPARISON.									
Total for corresponding 6 days of previous year ...	2,833	693 0 0	875 0	56 0 0	2 0 0	751 0 0	289	734	1,023
Per mile of railway corresponding week of previous year ...	86	21 0 0	27 0	2 0 0	.....	23 0 0	.....	.....	.....
Total to corresponding date of previous year ...	93,981	23,503 0 0	1,47,622 0	5,683 0 0	76 0 0	23,262 0 0	7,453	15,131	22,584

* Audited up to 5th May 1900.

† Includes ballast train-miles 504.

BRAHMAPUTRA-SULTANPUR RAILWAY

Approximate Return of Traffic and Mileage for the week ended 30th June 1900 on 47 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,080	1,116 0 0	4,730 0	410 0 0	50 0 0	1,570 0 0	598	909	1,507†
Or per mile of railway ...	87	23 0 0	101 0	9 0 0	1 0 0	33 0 0	.....	.....	.....
For previous 25 weeks of half-year* ...	77,865	21,595 0 0	4,99,840 0	18,760 0 0	514 0 0	41,169 0 0	10,857	23,945	34,802
Total for 26 weeks ...	81,945	23,095 0 0	5,04,570 0	19,170 0 0	564 0 0	42,739 0 0	11,155	24,854	36,009
COMPARISON.									
Total for corresponding 6 days of previous year ...	1,629	501 0 0	4,635 0	216 0 0	7 0 0	724 0 0	175	1,199	1,374
Per mile of railway corresponding week of previous year ...	66	29 0 0	163 0	9 0 0	.....	29 0 0	.....	.....	.....
Total to corresponding date of previous year ...	22,772	6,636 0 0	77,800 0	3,961 0 0	102 0 0	10,699 0 0	3,210	9,066	11,270

* Audited up to 5th May 1900.

† Includes ballast train-miles 499.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1900 on 139 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	34,680	13,683 0 0	75,070 0	5,394 0 0	390 0 0	19,396 0 0	4,550	2,708	7,258
Or per mile of railway ...	267	104 0 0†	540 0	39 0 0	3 0 0	146 0 0	.....	.....	.....
For previous 25 weeks of half-year* ...	837,185	3,30,963 0 0	21,04,026 0	1,64,709 0 0	63,525 0 0	5,59,197 0 0	1,11,757	71,330	183,107
Total for 25 weeks ...	871,865	3,44,545 0 0	21,79,696 0	1,70,103 0 0	63,915 0 0	5,78,563 0 0	1,16,307	74,038	190,365
COMPARISON.									
Total for corresponding week of previous year† ...	36,621	18,624 0 0	48,812 0	3,924 0 0	7,399 0 0	29,947 0 0	5,523	2,234	7,757
Per mile of railway corresponding week of previous year ...	263	140 0 0	390 0	32 0 0	59 0 0	240 0 0	.....	.....	.....
Total to corresponding date of previous year ...	856,611	3,30,751 0 0	16,13,489 0	1,12,637 0 0	72,029 0 0	5,15,417 0 0	128,016	58,130	186,146

* Audited up to week ending 12th May 1900.

† Coaching traffic calculated on 139 miles only.

‡ 1/5ths of last 12 days of the month.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 30th June 1900 on 1,202 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,202 miles open ...	184,440	68,910	7,70,820	89,680	19,660	(a) 1,78,250	27,633	(b) 37,757	65,390
Or per mile of railway (c) ...	161'97	61'64	689'46	80'21	17'59	159'44	.....	.....	.....
For previous 24½ weeks of half-year (d) ...	3,825,464	15,82,694	1,91,69,888	25,25,747	4,77,079	45,84,920	675,852	834,967	1,510,819
Total for the half-year ...	4,009,904	16,51,004	1,99,30,658	26,15,427	4,96,739	47,63,170	703,455	872,724	1,576,209
COMPARISON									
Total for corresponding period of previous year on 1,085 miles open	149,236	56,272	7,73,687	74,116	22,936	1,53,324	23,662	(e) 5,788	29,450
Per mile of railway corresponding period of previous year ...	137'54	51'86	713'26	68'30	21'14	141'30	.....	.....	.....
Total to corresponding date of previous year ...	3,615,680	14,22,475	1,89,48,534	23,34,970	4,74,639	42,21,984	631,607	783,692	1,415,199

(a) Increase due to increased mileage and the earnings of a day more than the corresponding period of previous year.

(b) Includes 4,332 miles of ballast trains run on open line.

(c) This has been worked out on actual miles (1,118) opened.

(d) Includes audited figures up to week ending 19th May 1900.

(e) " 5,420 miles of ballast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 30th June 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	No.	Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 18 miles open ...	943	256	9,383	205	1	(a) 552	196	56	252
Or per mile of railway ...	52'39	14'22	521'28	16'39	0'06	30'67	.....	.....	.....
For previous 24½ weeks of half-year (b) ...	32,237	5,950	2,98,349	9,316	408	15,674	3,944	2,419	6,364
Total for the half-year ...	33,180	6,206	3,07,732	9,611	409	16,226	4,140	2,466	6,606
COMPARISON.									
Total for corresponding period of previous year on 18 miles open	684	96	2,365	278	7	381	149	67	216
Per mile of railway corresponding period of previous year ...	38'00	5'33	131'39	15'46	0'40	21'19	.....	.....	.....
Total to corresponding date of previous year ...	17,678	3,988	1,67,865	4,632	93	8,773	6,317	2,987	9,304

(a) Increase due to the earnings being for two days more than the corresponding period of previous year.

(b) Includes audited figures up to week ending 19th May 1900.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 12th May 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	No.	Rs. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 18 miles open ...	1,365	224 12 8	15,035	351 5 0	23 14 0	599 18 8	160	92	252
Or per mile of railway ...	75'28	12 7 19	838'61	19 8 3	1 5 3	33 5 4	.....	.....	.....
For previous 17½ weeks of half-year ...	24,426	4,363 3 9	1,79,948	5,249 9 0	333 5 0	9,945 1 9	2,927	1,663	4,590
Total for 18½ weeks ...	25,791	4,688 0 5	1,95,043	5,600 14 0	356 3 0	10,545 1 5	3,087	1,755	4,842
COMPARISON.									
Total for corresponding week of previous year on 18 miles open	1,003	228 7 6	3,654	124 7 0	4 8 0	437 6 6	446	58	504
Per mile of railway corresponding weeks of previous year ...	55'72	16 9 4	203'09	6 14 7	0 4 0	23 11 11	.....	.....	.....
Total to corresponding date of previous year ...	11,211	2,613 11 8	88,764	2,948 11 0	62 15 0	5,325 5 8	4,389	2,143	6,532

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 19th May 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	No.	Rs. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 18 miles open	1,298	221 9 5	10,458	261 6 0	12 14 0	495 13 5	180	72	252
Or per mile of railway	72'11	12 5 0	582'67	14 8 4	0 11 5	27 8 9	.....	.....	.....
For previous 18 ¹ / ₂ weeks of half-year	25,761	4,558 0 5	1,95,043	5,000 14 0	356 3 0	10,545 1 5	3,087	1,253	4,342
Total for 18 ¹ / ₂ weeks	27,059	4,809 9 10	2,05,531	5,262 4 0	369 1 0	11,040 14 10	3,267	1,327	4,594
COMPARISON.									
Total for corresponding week of previous year on 18 miles open	975	204 12 9	10,301	341 3 0	8 14 0	554 13 9	337	167	504
Per mile of railway corresponding weeks of previous year	54'17	11 6 0	572'28	18 15 3	0 7 11	30 13 2	.....	.....	.....
Total to corresponding date of previous year	12,186	2,818 8 5	99,065	2,989 14 0	71 13 0	5,880 3 5	4,726	2,310	7,036

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 23rd June 1900 on 396 miles open for all descriptions of Traffic and an additional 41 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	28,305	16,874 0 0	1,82,748 0	9,903 0 0	563 0 0	27,430 0 0	4,133	7,479	11,612
Or per mile of railway	71'48	42'61	418'19	22'87	1'20	69'77	10'44	17'11	27'55
For previous 24 weeks of half-year	747,064	4,63,970 0 0	45,50,785 0	2,07,003 0 0	23,793 0 0	7,84,766 0 0	185,100	188,305	373,405
Total for 25 weeks*	775,969	4,80,844 0 0	47,33,533 0	2,06,906 0 0	24,356 0 0	8,12,196 0 0	189,233	195,784	385,017
COMPARISON.									
Total for corresponding week of previous year	33,909	19,350 0 0	2,33,225 0	11,003 0 0	1,811 0 0	32,773 0 0	3,602	6,876	10,478
Per mile of railway corresponding week of previous year	60'38	48'89	550'66	27'37	4'27	80'53	9'10	16'22	25'32
Total to corresponding date of previous year	766,456	5,00,515 0 0	65,65,709 0	2,76,707 0 0	20,454 0 0	7,97,976 0 0	95,683	211,322	307,005

* Includes audited figures up to week ending 12th May 1900.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 23RD JUNE 1900.			RECEIPTS FOR WEEK ENDING 24TH JUNE 1899.			TOTAL RECEIPTS FROM 1ST APRIL 1900 TO 23RD JUNE 1900.			TOTAL RECEIPTS FROM 1ST APRIL 1899 TO 24TH JUNE 1899.			Total increase in 1900.	Total decrease in 1900.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
437	27,430	69'77	424	32,773	80'53	437	3,61,748	.....	424	3,51,210	.....	10,538	.....



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JULY 18, 1900.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by post.]

CONTENTS.

	Page.		Page.
RETURNS of Joint-Stock Companies for the year 1899-1900	1071	RESULTS of the Meteorological Observations taken at the	
Weather and Crop Report for the week ending 16th		Allpore Observatory from 8th to 14th July 1900	1120
July 1900	1095	Vital Statistics of the Districts of Bengal for the month	
Statement showing the quantities of the Principal Staples		of May 1900	1121
of Traffic imported and exported into Calcutta from the		Circular and Eastern Canals for the week ending Satur-	
interior during the month of April 1900	1100	day, the 14th July 1900	1123
Meteorological Report of the Province of Bengal for		Bengal-Nagpur Railway for the month of February 1900	1124
the month of June 1900	1106	Bengal and North-Western Railway for the month of	
Table of Rainfall recorded at stations in Bengal in		February 1900	1126
June 1900	1108	Weekly return of Traffic Receipts on Indian Railways	1128

RETURNS OF JOINT-STOCK COMPANIES FOR THE YEAR 1899-1900.

No. I.

Abstract of Joint-Stock Companies for the year 1899-1900.

	COMPANIES DIVIDED INTO SHARES.			COMPANIES LIMITED BY GUARANTEE, i.e., POSSESSING NO CAPITAL PAID UP.	
	Number of Companies.	Nominal capital.	Paid-up capital.	Number of Companies.	Number of members.
1	2	3	4	5	6
		Rs.	Rs.		
Working at close of 1898-99	487	20,03,52,851	14,98,43,508	5	7,420
Registered during 1899-1900	15	83,29,200	39,99,861	1	100
Capital increased during 1899-1900	7	7,44,990	1,28,93,647	.....	.....
Capital decreased during 1899-1900	1	1,20,000	1,00,000	.....	.....
Ceased to work during 1899-1900	102	1,93,53,407	1,63,04,274	1	5,000
Working at close of 1899-1900	402	18,99,83,634	15,03,32,742	5	2,520

No. II.

Joint-Stock Companies registered during the year 1899-1900.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		I.—BANKING, LOAN, AND INSURANCE COMPANIES.		Rs.	Rs.	
		(a)—Banking and Loan Companies.				
1465	22nd Feb. 1900 ..	* Commercial Bank of India, Ltd.	Banking business	40,00,000	39,99,861	Calcutta.
		(b)—Insurance Companies.	Total of Banking, Loan and Insurance Companies.	40,00,000	39,99,861	
		II.—TRADING COMPANIES.				
		(a)—Merchants and Traders.				
1451	16th May 1899 ..	Bathgate Pim & Co., Ltd. ...	General traders, &c.	3,00,000	...	No. 2, Mangoe Lane, Calcutta.
1455	25th July „ ...	Co-operative Shop Co., Ltd. ...	To supply articles of fooding and clothing.	10,000	...	Kanchrapara, 24-Per-ganas.
1456	18th Aug. „ ...	Cuttack Printing Co., Ltd. ...	Printers and publishers.	7,200	...	Dargha Bazar, Cut-tack.
1460	5th Jan. 1900 ..	Vulcan Iron Works, Ltd. ...	Builders, contrac-tors and engi-neers.	2,20,000	...	No. 172, Lower Cir-cular Road, Cal-cutta.
1466	8th Mar. „ ...	Creet Brothers, Ltd. ...	Hide merchants, anners, boot and shoemakers.	2,00,000	...	No 1-1, Vansittart Row, Calcutta.
				7,37,200	...	
		(b) Navigation.				
1461	6th Jan. 1900 ..	Kapotaksa Steam Navigation, Co., Ltd.	Navigation busi-ness.	10,000	...	Tal Magura, Barui-para, Khulna.
		(c) Railways and Tramways.				
		(d) Co-operative Associations.				
		(e) Shipping, Landing and Warehousing.				
			Total of Trading Companies.	7,47,200	...	
		III.—MILLS AND PRESSES.				
		(a) Cotton Mills.				
		(b) Jute Mills.				
1457	14th Sept. 1899 ...	Kinnison Jute Mills, Co., Ltd.	Manufacturing jute, &c.	20,00,000	...	No. 136, Canning Street, Calcutta.
		(c) Mills for Cotton, Jute, Wool, Silk, Hemp, &c.				
		(d) Cotton and Jute Screws and Presses.				
		(e) Other Mills and Presses.				
1452	27th May 1899 ...	Mogra Bone Mills Co., Ltd. ...	Mills for crushing bones.	1,00,000	...	No. 7, Swallow Lane, Calcutta.
1454	15th July „ ...	Monarch Flour Mills Co., Ltd.	Mills for flour, rice, &c.	3,00,000	...	No. 7, Clive Row, Calcutta.
				4,00,000	...	
			Total of Mills and Presses.	24,00,000	...	
		IV.—TEA AND OTHER PLANTING COMPANIES.				
		(a) Tea.				
1463	15th-Feb. 1900 ...	Dimakusi Tea Co., Ltd. ...	Cultivators and manufacturers of tea.	2,00,000	...	No. 4, Mangoe Lane, Calcutta.
		(b) Others.	Total of Tea and other Planting Companies.	2,00,000	...*	

* Transferred from Madras under Act XII of 1895.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		V.—MINING AND QUARRYING COMPANIES.		Rs.	Rs.	
		(a) Coal.				
1453	13th June 1899 ...	Burma Coal Mines Co., Ltd. ...	Mining coal ...	1,50,000	...	No. 12, Mission Row, Calcutta.
1459	8th Dec. ,, ...	New Kurkend Coal Syndicate, Ltd.	Ditto ...	1,00,000	...	
1462	17th Jan. 1900 ...	Central Jherriah Coal Co., Ltd.	Ditto ...	6,32,000	...	No. 5, Clive Row, Calcutta.
				8,82,000	...	
		(b) Others.				
1464	17th Feb. 1900 ...	Chota Nagpur Mica Mining Syndicate, Ltd.	Mining mica ...	1,00,000	...	No. 7-1, Lyon's Range, Calcutta.
			Total of Mining and Quarrying Companies.	9,82,000	...	
		VI.—ICE-MANUFACTURING COMPANIES.				
		VII.—SUGAR-MANUFACTURING COMPANIES.				
		VIII.—BREWERIES.				
		IX.—OTHER COMPANIES.				

No. III.

Companies limited by Guarantee, registered during the year 1899-1900.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Number of members.	Situation of the registered office.
1	2	3	4	5	6
		I.—BANKING, LOAN AND INSURANCE COMPANIES.			
		(a) Banking and Loan Companies.			
		(b) Insurance Companies.			
		II.—TRADING COMPANIES.			
		(a) Merchants and Traders.			
1458	5th Dec. 1899 ...	Champaran Planters Club, Ltd.	To establish and maintain a club.	100	Motihari, Bihar.
		(b) Navigation.			
		(c) Railways and Tramways.			
		(d) Co-operative Associations.			
		(e) Shipping, Landing and Warehousing.			
		III.—MILLS AND PRESSES.			
		(a) Cotton Mills.			
		(b) Jute Mills.			
		(c) Mills for Cotton, Jute, Wool, Silk, Hemp, &c.			
		(d) Cotton and Jute Screws and Presses.			
		(e) Other Mills and Presses.			

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Number of members.	Situation of the registered office.
1	2	3	4	5	6
		IV.—TEA AND OTHER PLANTING COMPANIES. (a) <i>Tea.</i> (b) <i>Coffee and Cinchona.</i> (c) <i>Others.</i> V.—MINING AND QUARRYING COMPANIES. VI.—ICE-MANUFACTURING COMPANIES. VII.—SUGAR-MANUFACTURING COMPANIES. VIII.—BREWERIES. IX.—OTHER COMPANIES.			

No. IV.

Joint-Stock Companies that have increased their Capital during the year 1899-1900.

Number on the register.	Date of registration.	Classification and name of Company.	Date of increase.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid up.	Nominal.	Paid up.	Nominal.	Paid up.
1	2	3	4	5	6	7	8	9	10
		I.—BANKING, LOAN AND INSURANCE COMPANIES. (a) <i>Banking and Loan Companies.</i> 907 26th July 1894 Nilphamari Loan Office, Ltd. (b) <i>Insurance Companies.</i> II.—TRADING COMPANIES. (a) <i>Merchants and Traders.</i> 995 5th July 1896 Shalimar Works, Ltd. ... 1102 11th May 1896 Assam Valley Trading Co., Ltd. (b) <i>Navigation.</i>		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
			11th Dec. 1899	20,000	20,000	50,000	20,000	30,000	...
			26th July 1899	2,50,000	2,50,000	3,20,000	2,50,000	70,000	...
			12th July "	20,000	18,715	1,00,000	13,715	80,000	...

Number on the register.	Date of registration.	Classification and name of Company.	Date of increase.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid up.	Nominal.	Paid up.	Nominal.	Paid up.
1	2	3	4	5	6	7	8	9	10
		II.—TRADING COMPANIES—concl'd.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		(c) <i>Railways and Tramways.</i>							
		(d) <i>Co-operative Associations.</i>							
		(e) <i>Shipping, Landing and Warehousing.</i>							
		III.—MILLS AND PRESSES.							
		(a) <i>Cotton Mills.</i>							
		(b) <i>Jute Mills.</i>							
		(c) <i>Mills for Cotton, Jute, Wool, Silk, Hemp, &c.</i>							
		(d) <i>Cotton and Jute Screws and Presses.</i>							
		(e) <i>Other Mills and Presses.</i>							
		IV.—TEA AND OTHER PLANTING COMPANIES.							
		(a) <i>Tea.</i>							
242	15th July 1872	Dessai and Parbutia Tea Co., Ltd.	29th April 1899	1,80,000	1,80,000	6,00,000	1,80,000	4,20,000	...
513	16th May 1885	Arya Tea Co., Ltd.	29th July "	59,990	59,990	84,980	59,990	24,990	...
1434	29th Aug. 1898	Dhordam Tea Co., Ltd.	30th Sept. "	2,40,000	...	2,60,000	2,40,000	20,000	2,40,00
		(b) <i>Others.</i>							
		V.—MINING AND QUARRYING COMPANIES.							
		(a) <i>Coal.</i>							
986	5th July 1895	Jherriah Colliery Co., Ltd.	22nd Sept. 1899	2,00,000	2,00,000	3,00,000	2,45,000	1,00,000	45,000
		(b) <i>Others.</i>							
		VI.—ICE-MANUFACTURING COMPANIES.							
		VII.—SUGAR-MANUFACTURING COMPANIES.							
		VIII.—BREWERIES.							
		IX.—OTHER COMPANIES.							

No. V.

Joint-Stock Companies that have reduced their Capital during the year 1899-1900.

Number on the register.	Date of registration.	Classification and name of Company.	Date of reduction.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid up.	Nominal.	Paid up.	Nominal.	Paid up.
1	2	3	4	5	6	7	8	9	10
		I.—BANKING, LOAN AND INSURANCE COMPANIES.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		(a) <i>Banking and Loan Companies.</i>							
		(b) <i>Insurance Companies.</i>							
		II.—TRADING COMPANIES.							
		(a) <i>Merchants and Traders.</i>							
		(b) <i>Navigation.</i>							
		(c) <i>Railways and Tramways.</i>							
		(d) <i>Co-operative Associations.</i>							
		(e) <i>Shipping, Landing and Warehousing.</i>							
		III.—MILLS AND PRESSES.							
		(a) <i>Cotton Mills.</i>							
		(b) <i>Jute Mills.</i>							
		(c) <i>Mills for Cotton, Jute, Wool, Silk, Hemp, &c.</i>							
		(d) <i>Cotton and Jute Screws and Presses.</i>							
		(e) <i>Other Mills and Presses.</i>							
		IV.—TEA AND OTHER PLANTING COMPANIES.							
		(a) <i>Tea.</i>							
897	5th Feb. 1880	Karnafuli Association, Ltd.	6th Oct. 1899	3,60,000	3,00,000	2,40,000	2,00,000	1,20,000	1,00,000
		(b) <i>Others.</i>							
		V.—MINING AND QUARRYING COMPANIES.							
		(a) <i>Coal.</i>							
		(b) <i>Others.</i>							
		VI.—ICE MANUFACTURING COMPANIES.							
		VII.—SUGAR-MANUFACTURING COMPANIES.							
		VIII.—BREWERIES.							
		IX.—OTHER COMPANIES.							

No. VI.

Joint-Stock Companies that, having ceased to work, have gone into liquidation, or have been finally dissolved (or otherwise become defunct) during the year 1899-1900.

Number on the register.	Date of registration.	Classification and name of Company.	Nominal capital.	Paid-up capital.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6	7
		I.—BANKING, LOAN, AND INSURANCE COMPANIES.	Rs.	Rs.		
		(a) Banking and Loan Companies.				
1279 1390	10th Nov. 1896 18th May 1897	Kulaghat Loan Office, Ltd. Nagarpur India Loan Office, Ltd.	20,000 20,000	..... .....	17th April 1899.	Defunct.
		(b) Insurance Companies.				
757	10th June 1893	Government Security Benevolent Fund, Ltd.	96,000	1,393	12th May 1899.	
760	17th " "	Chuckervartipara (Basabati) Mutual Pension Fund Co., Ltd.	5,000	937	26th Aug. "	
775	26th Aug. "	Bengal Pension Fund Co., Ltd.	5,000	.....	.....
782	18th Sept. "	Bagerhat Family Pension Co., Ltd.	500	.....	.....
796	12th Dec. "	Chitalmari Money Collecting Fund Co., Ltd.	1,875	808	.....
802	19th " "	Karamara Poor Relief Fund Co., Ltd.	625	251	.....
804	4th Jan. 1894	Birch Provident Fund Co., Ltd.	500	97	.....
810	18th " "	Kartikdia Family Relief Fund Co., Ltd.	1,000	.....	.....
819	12th Feb. "	Universal Children Relief Association, Ltd.	469	128	.....
822	16th " "	Poor Family Relief Fund Co., Ltd.	2,500	205	.....
825	21st Mar. "	Charkati Family Relief Co., Ltd.	250	88	.....
832	13th " "	Maghia Universal Charitable Co., Ltd.	1,250	.....	.....
841	26th " "	Chingrakhal Poor Relief Co., Ltd.	3,125	182	.....
842	27th " "	Great National Family Supporting Fund Co., Ltd.	3,125	.....	.....
844	2nd April "	Bamorta Mutual Donation Co., Ltd.	375	.....	.....
847	10th " "	Ranmoti Benevolent Fund Co., Ltd.	500	.....	.....
849	11th " "	Banagram Life Assurance Co., Ltd.	875	.....	.....	Defunct.
851	16th " "	Daibajnahati Surhid Bhandar Co., Ltd.	5,000	984	.....
852	16th " "	Parmadhudia Poor Fund Co., Ltd.	250	.....	.....
853	16th " "	Sangdia National Relief Co., Ltd.	938	98	.....
856	23rd " "	Gopalpur Relief Fund Co., Ltd.	375	125	.....
865	10th May "	Baniaganti Chakravartipara Relief Fund Co., Ltd.	500	123	.....
870	17th " "	Maghia Khalisakhali Family Pension Fund Co., Ltd.	625	.....	.....
877	21st " "	Rahimabad Helping Co., Ltd.	750	82	.....
878	30th " "	Dehipur Family Relief Fund Co., Ltd.	1,250	.....	.....
879	4th June "	Muniganj Poor Fund Co., Ltd.	375	48	.....
885	14th " "	Durgapur Poor Supplying Fund Co., Ltd.	500	.....	.....
890	16th " "	Ghatak and Bosepara Mutual Provident Co., Ltd. (Baniaganti).	125	.....	.....
891	18th " "	Muktearpara Union Relief Co., Ltd. (Bagerhat).	1,000	.....	.....
900	26th " "	Baulpur Mutual Relief Fund Co., Ltd.	2,500	.....	.....
901	10th July "	Madaripur Special Relief Fund Co., Ltd.	9,000	.....	13th Mar. 1899	20th June 1899.
902	17th " "	Banagram Bhattacharjeepara Universal Helping Fund Co., Ltd.	1,875	.....	.....
914	17th Aug. "	Kharamkhali Death, Birth and Marriage Fund Co., Ltd.	1,000	.....	.....
918	20th " "	Chupnagar Poor Family Relief Co., Ltd.	500	64	.....
922	29th " "	Mahesvarpara Great Family Relief Co., Ltd.	500	.....	.....	Defunct.
937	31st Oct. "	Santoshpur Birth, Marriage, and Relief Fund Co., Ltd.	750	.....	.....
956	19th Dec. "	Fuljhuri Sahayya Samiti Fund Co., Ltd.	3,750	.....	.....
958	20th " "	Morelganj Family Relief Fund Co., Ltd.	375	.....	.....
1072	21st Feb. 1896	Fagunda Jana Hitaisi Fund Co., Ltd.	11,200	2,234	.....
1074	24th " "	Kalihati Bibaha Sahayya Co., Ltd.	6,000	890	22nd Jan. 1900	22nd Jan. 1900.

Number on the register.	Date of registration.	Classification and name of Company.	Nominal capital.	Paid-up capital.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6	7
		I.—BANKING, LOAN, AND INSURANCE COMPANIES—concl'd.	Rs.	Ps.		
		(b) Insurance Companies—concl'd.				
1132	26th June 1896	Bhangamalli Sulabha Sahayya Bhandar, Ld.	20,000	1,978	.....	Defunct.
1177	24th Aug. "	Bhelkova Rin Sodha-O-Marriage Fund, Ld.	20,000	.....	6th Dec. 1898	10th Nov. 1899.
1202	3rd Sept. "	Nagarbadi Rin Sodha Sahayya Samiti, Ld.	5,000	833	5th July "	11th Sept. "
1212	8th " "	Khetrai Sarvajana Hitaisi Sulabha Sahayya Bhandar, Ld.	4,000	.....	.....	} Defunct.
1213	8th " "	Sindurmati Sarvajana Hitaisi Sahayya Bhandar, Ld.	5,000	.....	.....
1214	9th " "	Bangiya Sadharan Sansarik Sahayya Bhandar Co., Ld.	20,000	1,255	.....
1222	16th " "	Anantapur Sammilani Sahayya Bhandar, Ld.	20,000	.....	.....
1241	25th " "	Tamvulpur Kalpataru Sahayya Bhandar Samiti Co., Ld.	10,000	1,064	.....
1248	1st Oct. "	Cakla Eastern Sarvartha Sadhika Sahayya Bhandar, Ld.	12,000	.....	.....
1315	29th Dec. "	Nagesvari Kriana Kali Caturvidha Sahayya Co., Ld.	2,500	.....	.....
1319	31st " "	Jolapada Sammilani Sahayya Co., Ld.	20,000	.....	.....
1320	31st " "	Badabhita Sarvajana Hitaisi Sammilani Sahayya Bhandar Co., Ld.	20,000	.....	.....
1335	23rd Jan. 1897	Assam Marriage and Death Fund Co., Ld.	300	.....	.....
1361	5th Mar. "	Chatna Lakshminarayanaapur Helping Fund Co., Ld.	5,000	2,218	4th Dec. 1899.	
1363	8th " "	Kutavpur Artha Sahayya Fund Co., Ld.	20,000	395	22nd May "	
1370	20th " "	Gosaiganja Parasparik Sahayya Dan Co., Ld.	6,000	.....	.....	} Defunct.
1372	1st April "	Nawabganja Upaya Bihin Sahayya Fund Co., Ld.	20,000	.....	.....
1374	5th " "	Naodanga Sarvavidha Sahayya Samiti, Ld.	6,000	.....	.....
1381	19th " "	Gala Sisu Pratipulan Loan Co., Ld.	20,000	.....	.....
1387	10th May "	Putimari Sarvavidha Sahayya Bhandar, Ld.	5,000	.....	.....
1388	11th " "	Sahidatta Dhubariya Mahat Uddesya Saphal Bhandar Co., Ld.	10,000	.....	.....
1405	27th Sept. "	Nazirpur Sarva Sadharana Hitaisi Fund Co., Ld.	6,000	472	.....
1411	10th Jan. 1898	Kenjakuḍa Hitaisi Sahayya Bhandar Co., Ld.	10,000	.....	.....
1412	17th " "	Kancanpur Sadharana Hitaisi Co., Ld.	5,000	.....	20th July 1899.	
1413	28th " "	Gaurangadihi Sahayya Bhandar Co., Ld.	5,000	.....	.....	Defunct.
1416	24th " "	Mejia Gopalganja Sadharana Sahayya Samiti Co., Ld.	15,000	.....	31st Aug. 1899.	
1419	11th Mar. "	Kantasola Joint-Stock Co., Ld.	5,000	.....	25th " "	
		II.—TRADING COMPANIES.				
		(a) Merchants and Traders.				
858	24th April 1894	Parry & Co., Ld.	3,00,000	3,00,000	13th Dec. 1899.	} Defunct.
1027	24th Oct. "	Chittagong Oriental Co., Ld.	10,000	2,400	.....
1402	9th Sept. 1897	Khunnah and Co., Ld.	50,000	.....	13th Sept. 1899.	
		(b) Navigation.				
620	14th Aug. 1890	India General Steam Navigation Co., Ld.	1,00,00,000	97,48,100	8th April 1899.	
		(c) Railways and Tramways.				
		(d) Co-operative Associations.				
		(e) Shipping, Landing and Warehousing.				

Number on the register.	Date of registration.	Classification and name of Company.	Nominal capital.	Paid-up capital.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6	7
III.—MILLS AND PRESSES.			Rs.	Rs.		
(a) Cotton Mills.						
(b) Jute Mills.						
1007	8th Aug. 1895	Gordon Mills Co., Ltd. ...	3,00,000	3,00,000	28th Jan. 1899	26th May 1899.
(c) Mills for Cotton, Jute, Wool, Silk, Hemp, &c.						
974	2nd Mar. 1895	Howrah Hydraulic Press Co., Ltd.	2,75,000	2,75,000	11th July 1898	1st May 1899.
(d) Cotton and Jute Screws and Presses.						
791	7th Oct. 1893	Ghaziabad Pressing Co., Ltd. ...	1,00,000	.....	.....	Defunct.
(e) Other Mills and Presses.						
587	18th Dec. 1889	Calcutta Flour Mills Co., Ltd. ...	3,25,000	2,25,000	7th Sept. 1899.	Defunct.
733	22nd Oct. 1892	Cachar Saw Mills and Trading Co., Ltd.	50,000	.....	.....
1339	26th Jan. 1897	Behar Machine Works Co., Ltd. ...	75,000	20,375	21st Feb. 1900.	
IV.—TEA AND OTHER PLANTING COMPANIES.						
(a) Tea.						
233	4th April 1872	Central Terai Tea Co., Ltd. ...	4,00,000	4,00,000	6th Jan. 1898	1st Nov. 1899.
398	14th Feb. 1880	Nahartoh Tea Co., Ltd. ...	1,60,000	1,60,000	19th " "	22nd Sept. " "
507	10th " 1885	Nagadhoolie Tea Co., Ltd. ...	1,76,000	1,76,000	15th Dec. 1899.	
704	24th Sept. 1891	Killing Valley Tea Association, Ltd.	1,30,000	1,30,000	14th July "	
706	23rd Oct. "	Nurbong Tea Co., Ltd. ...	1,80,000	1,80,000	10th " "	
745	6th April 1893	Thorajan Tea and Saw Mills Co., Ltd.	1,00,000	1,00,000	23rd Mar. 1900.	
951	3rd Dec. 1894	Punkabaree Tea Co., Ltd. ...	1,50,000	1,47,500	5th " "	
979	22nd Jan. 1895	Awwal Tea Co., Ltd. ...	15,000	10,000	6th April 1898	6th Sept. 1899.
992	15th June "	Rhoni Tea Co., Ltd. ...	4,50,000	4,42,000	16th Dec. "	11th Dec. "
1096	11th Feb. 1896	Kamar-Koochee Tea Co., Ltd. ...	50,000	35,000	25th Oct. 1899.	
(b) Others.						
V.—MINING AND QUARRYING COMPANIES.						
(a) Coal.						
731	17th Sept. 1892	Baraboni Coal Co., Ltd. ...	2,00,000	1,99,800	.....	Defunct.
912	6th Aug. 1894	Banali Coal Co., Ltd. ...	1,00,000	.....	.....
945	19th Nov. "	Giridih Colliery Co., Ltd. ...	1,80,000	1,80,000	13th April 1899.	
(b) Others.						
618	8th Aug. 1890	Western Bengal Prospecting Syndicate, Ltd.	5,50,000	5,15,000	13th July 1899.	
621	30th " "	Bengal Gold and Silver Mining Co., Ltd.	16,00,000	12,26,350	5th " "	
623	4th Sept. "	Sonapet Proprietary Gold Mining Co., Ltd.	17,24,000	17,24,000	29th " "	11th Dec. 1899.
629	27th " "	Dumra Gold Prospecting Syndicate, Ltd.	5,55,500	5,55,500	21st Mar. 1900.	
650	5th Nov. "	Excelsior Land and Prospecting Syndicate, Ltd.	1,50,000	.....	.....	Defunct.
657	29th " "	Palganj Gold Prospecting Syndicate, Ltd.	3,00,000	3,00,000	5th July 1899.	
665	22nd Jan. 1891	Sonepur Syndicate, Ltd. ...	60,000	47,838	.....	Defunct.
676	10th Mar. "	Pachete Trading Corporation, Ltd.	5,00,000	4,00,000	.....
682	6th April "	Singhbhum Mining and Prospecting Syndicate, Ltd.	1,00,000	.....	.....
VI.—ICE-MANUFACTURING COMPANIES.						
VII.—SUGAR-MANUFACTURING COMPANIES.						
VIII.—BREWERIES.						
IX.—OTHER COMPANIES.						
651	6th Nov. 1890	"Peshwa" Floating Syndicate, Ltd.	50,000	.....	.....	Defunct.
654	13th " "	Thompson's Carriage Co., Ltd. ...	5,000	.....	.....
707	27th Oct. 1891	Thomson's Ink and Chemical Manufacturing Co., Ltd.	50,000	15,825	.....
712	12th Dec. "	India General Gas Co., Ltd. ...	4,00,000	.....	.....

Number on the register.	Date of registration.	Classification and name of Company.	Nominal capital.	Paid-up capital.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6	7
		IX.—OTHER COMPANIES— <i>concl.</i>	Rs.	Rs.		
719	23rd Mar. 1892	Bengal Safety Match-manufacturing Co., Ltd.	1,00,000	58,262	7th April 1899.	
738	28th Dec. "	"Ruby" Patent Mica Non-conducting Boiler Composition Syndicate, Ltd.	1,10,000	.....	.....
746	20th April 1893	Chota Nagpur Free Labour Supply Co., Ltd.	20,000	1,200	.....	Defunct.
1039	28th Nov. 1895	Pioneer Fibre Co., Ltd. ...	28,000	.....	.....
1152	29th July 1896	Indian Glass Works, Ltd. ...	8,00,000	.....	8th April 1899	8th April 1899.
1198	29th Aug. "	Indian Artificial Tile Flooring Co., Ltd.	1,00,000	.....	.....	Defunct.

No. VII.

Companies limited by guarantee that having ceased to work, have gone into liquidation, or have been finally dissolved (or otherwise become defunct) during the year 1899-1900.

Number on the register.	Date of registration.	Classification and name of Company.	Number of members.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6
		I.—BANKING, LOAN AND INSURANCE COMPANIES.			
		(a) <i>Banking and Loan Companies.</i>			
		(b) <i>Insurance Companies.</i>			
763	1st July 1893	Kurigram Mutual Helping Fund, Ltd.	1,200	5th August 1898	20th Nov. 1899.
1114	27th May 1896	Tilli Debt Relief Fund Co., Ltd.	5,000	.....	Defunct.
		II.—TRADING COMPANIES.			
		(a) <i>Merchants and Traders.</i>			
		(b) <i>Navigation.</i>			
		(c) <i>Railways and Tramways.</i>			
		(d) <i>Co-operative Associations.</i>			
		(e) <i>Shipping, Landing and Warehousing.</i>			
		III.—MILLS AND PRESSES.			
		(a) <i>Cotton Mills.</i>			
		(b) <i>Jute Mills.</i>			
		(c) <i>Mills for Cotton, Jute, Wool, Silk, Hemp, &c.</i>			
		(d) <i>Cotton and Jute Screws and Presses.</i>			
		(e) <i>Other Mills and Presses.</i>			
		IV.—TEA AND OTHER PLANTING COMPANIES.			
		(a) <i>Tea.</i>			
		(b) <i>Coffee and Cinchona.</i>			
		(c) <i>Others.</i>			
		V.—MINING AND QUARRYING COMPANIES.			
		VI.—ICE-MANUFACTURING COMPANIES.			
		VII.—SUGAR-MANUFACTURING COMPANIES.			
		VIII.—BREWERIES.			
		IX.—OTHER COMPANIES.			

No. VIII.

List of Joint-Stock Companies at work on 31st March 1900.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		I.—BANKING, LOAN, AND INSURANCE COMPANIES.		Rs.	Rs.	
		(a) Banking and Loan Companies.				
221	7th April 1869	Hongkong and Shanghai Banking Corporation.	Banking business ...	2,25,00,000	2,25,00,000	No. 31, Dalhousie Square, South, Calcutta.
225	13th June 1870	Faridpur Loan Office, Ltd. ...	Ditto ...	20,000	19,820	Faridpur town.
226	25th Mar. 1871	Tipperra Loan Office, Ltd. ...	Ditto ...	1,00,000	1,00,000	Gangaganj, Comilla, Tippera.
268	23rd Sept. 1873	Mymensingh Loan Office, Ltd.	Ditto ...	1,00,000	80,400	Mymensingh town.
270	17th Nov. "	Barisal Loan Office, Ltd. ...	Ditto ...	20,000	18,000	Barisal town.
301	5th " 1874	Bogra Loan Office, Ltd. ...	Ditto ...	20,000	13,310	Bogra town.
326	26th Sept. 1875	Nasirabad Loan Office, Ltd.	Ditto ...	50,000	28,180	Nasirabad town, Mymensingh.
333	12th April 1876	Jessore Loan Co., Ltd. ...	Lending money ...	1,20,000	1,00,000	Jessore town.
336	26th June "	Sahar Serpur Loan Office, Ltd.	Ditto ...	20,000	16,180	Serpur town, Mymensingh.
342	29th July "	Munshiganj Loan Office, Ltd.	Ditto ...	20,000	12,060	Munshiganj, Dacca.
401	29th Mar. 1880	Dacca Loan Office, Ltd. ...	Ditto ...	2,00,000	1,39,060	Jindabahargali, Dacca.
418	13th Aug. 1881	Sylhet Loan Co., Ltd. ...	Ditto ...	20,000	13,000	Sylhet town.
467	21st Feb. 1883	Chota Nagpur Banking Association, Ltd.	Banking business ...	50,000	38,990	Hazaribagh.
478	8th Aug. "	Pabna Bank, Ltd. ...	Lending money ...	20,000	18,940	Raghobpur, Pabna.
484	19th Sept. "	Kishorganj Loan Office, Ltd.	Ditto ...	50,000	40,000	Kishorganj, Mymensingh.
509	2nd Mar. 1885	Noakhali Loan Office, Ltd. ...	Ditto ...	20,000	13,640	Noakhali Sadar.
537	12th Feb. 1887	Tangail Loan Office, Ltd. ...	Ditto ...	50,000	40,910	Tangail, Mymensingh.
540	27th July "	Ghatail Sammilani Dhana Bhandar Co., Ltd.	Ditto ...	60,000	26,000	Ghatail station, Gopalpur, Mymensingh.
542	4th Aug. "	Kurigram Loan Office, Ltd.	Ditto ...	20,000	20,000	Madhapara, Kurigram, Rangpur.
546	15th Sept. "	Khulna Loan Co., Ltd. ...	Ditto ...	15,000	15,000	Khulna town.
553	2nd May 1888	Digh Pait Milita Dhana Bhandar Co., Ltd.	Ditto ...	1,00,000	32,000	Digh Pait, Jamalpur, Mymensingh.
574	23rd " 1889	Jalpaiguri Banking and Trading Corporation, Ltd.	Banking business ...	1,00,000	48,250	Jalpaiguri.
597	24th Mar. 1890	Bankipore Loan Office, Ltd.	Lending money ...	50,000	25,138	Bankipore, Patna.
728	22nd Aug. 1892	Bagirlhat Loan Co., Ltd. ...	Ditto ...	10,000	10,000	Chandra Kanta Das' Place, Bagirlhat.
743	23rd Feb. 1893	Madaripur Loan Office, Ltd.	Banking business ...	20,000	10,000	Town Madaripur, Faridpur.
826	27th " 1894	Rangpur Loan Office, Ltd. ...	Ditto ...	50,000	34,730	Nababganj, Rangpur.
907	26th July "	Nilphamari Loan Office, Ltd.	Ditto ...	50,000	20,000	Nilphamari, Rangpur.
959	20th Dec. "	Gaya Loan Office, Ltd. ...	Ditto ...	50,000	20,525	Gaya in Bihar.
960	29th " "	Bank of Calcutta, Ltd. ...	Ditto ...	15,00,000	15,00,000	No. 7, Clive Row, Calcutta.
962	15th Jan. 1895	India Debenture Co., Ltd. ...	Ditto ...	1,00,000	25,000	No. 5/8, Clive Street, Calcutta.
983	8th April "	Ghatail Loan and Insurance Co., Ltd.	Ditto ...	20,000	4,320	Ghatail, Tangail, Mymensingh.
1023	7th Oct. "	Cachar Land and Loan Corporation, Ltd.	Ditto ...	1,00,000	32,000	Vakilpara Road, Silchar, Cachar.
1116	26th May 1896	Investment and Finance Co., Ltd.	Banking and Loan business.	5,00,000	1,50,000	No. 6, Clive Row, Calcutta.
1117	2nd June " "	Koteswar Loan Co., Ltd. ...	Loan business ...	20,000	2,288	Singardabri, Barabari, Rangpur.
1128	18th " "	Kurigram Bank, Ltd. ...	Banking and Loan business.	20,000	15,410	Kurigram, Rangpur.
1137	8th July "	Bhawanipur Banking Corporation, Ltd.	Banking business ...	1,00,000	25,800	No. 86, Russa Road, North Bhawanipur, Suburbs of Calcutta.
1144	18th " "	Ulipur Loan Co., Ltd. ...	Lending money ...	20,000	18,438	Ulipur, Rangpur.
1292	28th Nov. "	Sylhet National Co., Ltd. ...	Banking business, &c. Ditto ...	1,00,000	5,000	Chauhatta town, Sylhet.
1306	12th Dec. "	Kumarkhali Banking Corporation, Ltd.	Ditto ...	20,000	9,310	Janaki Babu's Dispensary Building, Kumarkhali Bazar, Nadia.
1395	21st July 1897	Pabna Dhana Bhandar Co., Ltd.	Loan business ...	2,00,000	40,000	Dilalpur, Pabna.
1404	22nd Sept. "	Narandiyā Nagarbari Daulatpur Dhana Bhandar Samiti, Ltd.	Ditto ...	20,000	880	Narandiyā, Nagarbari, Mymensingh.
1406	17th Nov. "	Uluberia Loan Office Co., Ltd.	Ditto ...	20,000	20,000	Premises of Babu Yogendra Nath Mitra, Katak Road, Uluberia, Howrah.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		I.—BANKING, LOAN AND INSURANCE COMPANIES— <i>concl'd.</i>		Rs.	Rs.	
		(a) <i>Banking and Loan Companies—concl'd.</i>				
1410	5th Jan. 1898	*Assam Bank and Commercial Co., Ltd.	Bankers and traders	1,60,000	1,60,000	Dibrugurh, Assam.
1439	17th Oct. "	Pabna Model Co., Ltd. ...	Loan business ...	1,00,000	1,580	Raghabpur, Pabna town.
1465	22nd Feb. 1900	†Commercial Bank of India, Ltd.	Banking business ...	40,00,000	39,99,861	Calcutta.
				3,09,05,000	2,94,64,020	
		(b) <i>Insurance Companies.</i>				
545	5th Sept. 1887	Triton Insurance Co., Ltd. ...	Insurance business	22,50,000	4,50,000	No. 4, Clive Row, Calcutta.
748	27th April 1893	Khulna Family Relief Association Co., Ltd.	Ditto ...	2,000	1,441	Khulna.
756	7th June "	Cachar Marine, Fire, Life Insurance and Banking Co., Ltd.	Marine, Fire, Life Insurance and Banking business.	1,00,000	27,945	Silchar, Cachar.
783	25th Sept. "	Indian Metropolitan Life Assurance Co., Ltd.	Life Insurance ...	1,00,000	2,586	No. 9, Hastings Street, Calcutta.
790	6th Oct. "	Baniaganti National Brothers Co., Ltd.	Ditto ...	375	303	Baniaganti, Bagirhat, Khulna.
793	23rd Nov. "	Basabati Nagpara Helping Pension Fund, Ltd.	Ditto ...	500	.....	Basabati, Khulna.
857	23rd April 1894	Baitpur Fattchpur Union Pension Fund Co., Ltd.	Ditto ...	625	90	Baitpur, Bagirhat, Khulna.
861	4th May "	Kachua Daridrata Nibarani Fund Co., Ltd.	Ditto ...	1,100	226	Kachua, Khulna.
867	11th " "	Niogipara Family Relief Fund Co., Ltd. (Utterpara).	Ditto ...	250	68	Utterpara, Khulna.
873	19th " "	Raghnathpur Family Marriage Co., Ltd.	Ditto ...	1,000	.....	Raghnathpur, Kachua, Khulna.
927	10th Sept. "	Umajuri Benevolent Fund, Ltd.	Ditto ...	1,750	.....	Catchery house of Babu Paresnath Aich, Umajhuri, Khulna.
982	5th April 1895	Tippera Jiban Bima Co., Ltd.	Ditto ...	12,000	960	Comilla, Gangaganj, Tippera.
1048	31st Dec. "	Barabari Rin Sodha Sahayya Co., Ltd.	Ditto ...	20,000	.....	Barabari K. D. Railway, Rangpur.
1101	4th May 1896	Eastern Insurance Co., Ltd. ...	Life, Marine, accident guarantee, and general assurance and insurance business.	50,00,000	2,50,000	No. 4, Clive Row, Calcutta.
1215	9th Sept. "	Nagar Singimari Sadharana Sahayya Bhandar Co., Ltd.	Life insurance ...	10,000	.....	.....
1245	1st Oct. "	†Jagannathpur Bina Sudé Karja Sahayya Bhandar Co., Ltd.	Ditto ...	10,000	.....	Jagannathpur, Kottowali, Rangpur.
1268	30th " "	Tajhat Revenue Fund and General Relief Co., Ltd.	Ditto ...	6,250	.....	.....
1330	15th Jan. 1897	Mahisa Khaca O Govardhana Sulabha Sansarik Bhandar, Ltd.	Ditto ...	5,000	.....	.....
1340	26th " "	Rangpur Mensipada Sarvavidya Sahayya Co., Ltd.	Ditto ...	15,000	.....	.....
1357	19th Feb. "	Damurhuda Paribarik Sansathan Co., Ltd.	Ditto ...	9,000	.....	Dasomy, P. O. Damurhuda, Nadia.
1378	2nd April "	Machbari Sulabha Sahayya Samiti Co., Ltd.	Ditto ...	20,000	.....	.....
1377	9th " "	†Baradaha Sahayya Fund Co., Ltd.	Ditto ...	20,000	.....	Baradaha, Saikupa, Jessore.
1379	15th " "	Gangapur (Bhelarpad) Dri-vidya Sahayya Universal Helping Fund Co., Ltd.	Ditto ...	20,000	.....	Gangapur, Cirtaman, Dinajpur.
1414	29th Jan. 1898	Duvarajpur General Helping Fund Co., Ltd.	Ditto ...	5,000	.....	Duvarajpur, Chatna, Bankura.
1415	31st " "	Kamardi Radhakantapur Hitaisi Bhandar Co., Ltd.	Ditto ...	10,000	.....	Kamardi, Radhakantapur, Chatna, Bankura.
1418	11th Mar. "	Badra Manoranjan Sahayya Fund Co., Ltd.	Ditto ...	10,000	.....	Badra, Chatna, Bankura.
1420	16th " "	Harmasda Mahada Sadharana Dayamocana Co., Ltd.	Ditto ...	5,000	.....	Harmasda, P. O. Taldangra, Bankura.
1430	15th Aug. "	Sayerbakhra Kisi Fund Sahayya Co., Ltd.	Ditto ...	5,000	.....	.....
				70,39,850	7,33,619	
			Total of Banking, Loan and Insurance Companies.	3,85,44,850	3,01,97,639	

* This name was substituted for that of "Trotman and Co. Limited," from the 29th August 1899.

† Transferred from Madras under Act XII of 1895.

‡ Shown as defunct in the report for 1898-99, but the companies subsequently filed papers on the 11th July 1899.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		II.—TRADING COMPANIES.		Rs.	Rs.	
		(a) Merchants and Traders.				
90	1st April 1863	R. Scott Thomson & Co., Ltd.	Carrying on business of chemists and druggists.	5,00,000	4,67,000	No. 15, Government Place, Calcutta.
274	18th Dec. 1873	Agricultural Phosphates Co., Ltd.	Manufacture of phosphates.	1,00,000	85,000	No. 7, Church Lane, Calcutta.
411	7th Feb. 1881	Pingua Trading Co., Ltd. ...	General trade and lending money.	1,00,000	60,000	Pingua, Mymensingh.
440	31st May 1882	Co-operative Pharmacy Co., Ltd.	Business of chemists and druggists.	50,000	32,000	No. 54, Sobha Bazar Street, Calcutta.
523	4th Nov. 1886	Great Eastern Hotel, Wine and General Purveying Co., Ltd.	Hotel-keepers and general dealers.	12,00,000	12,00,000	Nos. 1, 2, 3 and 4, Old Court House Street, Calcutta.
549	8th Dec. 1887	Indian Tea Supply Co., Ltd.	Dealers in Indian teas.	3,00,000	3,00,000	No. 25, Mangos Lane, Calcutta.
556	15th June 1888	H. Dear & Co., Ltd. ...	Mercantile business	6,00,000	6,00,000	Nos. 5-8, Clive Street, Calcutta.
568	20th Feb. 1889	Chota Nagpur Carrying Co., Ltd.	Carrying passengers and goods from Ranchi.	20,000	8,240	Hazaribagh.
570	5th Mar. "	Kayastha Trading Co., Ltd.	General trade ...	20,000	9,110	Dumraon, Shahabad.
584	7th Nov. "	Jensop & Co., Ltd. ...	Brass and iron founders.	9,00,000	9,00,000	No. 93, Clive Street, Calcutta.
591	4th Feb. 1890	Rajshahi Dhanes Co., Ltd. ...	General trade ...	20,000	1,463	Lalore, Rajshahi.
698	8th Aug. 1891	Elysium Dramatic Co., Ltd.	To establish a theatre in the heart of the town.	3,00,000	1,76,723	No. 76, Russa Road, Calcutta.
702	10th Sept. "	Tangail Trading Co., Ltd. ...	General trade ...	50,000	3,860	Tangail, Mymensingh.
708	5th Dec. "	Behar Trading Co., Ltd. ...	Ditto ...	20,000	9,968	Bankipore, Patna.
710	11th " "	John King & Co., Ltd. ...	Engineers and Contractors.	3,00,000	3,00,000	Victoria Engine Works, Howrah.
714	2nd Jan. 1892	Khulna Trading Co., Ltd. ...	General trade ...	50,000	1,484	Khulna Sadar.
716	18th " "	Kurigram Model Co., Ltd. ...	Stamp vendors and general traders.	20,000	20,000	Madhyapara, Kurigram, Rangpur.
720	25th Mar. "	Oriental Trading Co., Ltd. ...	Trade in timber ...	30,000	10,451	No. 187, Darnahatta Street, Calcutta.
729	1st Sept. "	Himalayan Trading Co., Ltd.	General trade ...	50,000	.....	No. 19, British Indian Street, Calcutta.
750	12th May 1893	India Publishers, Ltd. ...	Newspaper proprietary business.	1,26,000	26,000	Mukttagacha, Mymensingh.
765	19th July "	East Bengal Joint-Stock Co., Ltd.	General trade ...	20,000	.....	Arrah, Tangail, Mymensingh.
807	10th Jan. 1894	Arrah Trading Co., Ltd. ...	Ditto ...	20,000	10,000	Kalna, Burdwan.
808	16th " "	Ayurvedic Medicine-manufacturing Co. of India, Ltd.	Manufacturing and selling Ayurvedic and other medicines.	20,000	13,980	No. 106, New China Bazar Street, Calcutta.
906	25th July "	Indian Imperial Financial Association, Ltd.	Brokers ...	50,000	46,500	Jalpaiguri.
942	12th Nov. "	Jalpaiguri Club Co., Ltd. ...	Amusements ...	75,000	50,520	No. 14, Old Court House Street, Calcutta.
965	11th Jan. 1895	Kinmond & Co., Ltd. ...	Builders and Contractors.	25,000	11,000	No. 7, Hastings Street, Calcutta.
980	30th Mar. "	Burn & Co., Ltd. ...	Engineers, Builders, and Contractors.	25,00,000	23,74,800	Numaikhil Busti, Lal P. O., Cachar.
989	8th May "	Cachar Rice Supply Co., Ltd.	To prepare rice by mill and other agricultural business.	30,000	.....	No. 6, Lyon's Range, Calcutta.
995	5th July "	Shalimar Works, Ltd. ...	Builders, Contractors, and Mechanical Engineers.	3,20,000	2,50,000	Silchar, Cachar.
1011	20th Aug. "	Bharat Samiti, Ltd. ...	General trade ...	5,00,000	53,010	Woodlands Hotel, Darjeeling.
1025	21st Oct. "	Woodlands Hotel Co., Ltd. ...	To establish hotel at Darjeeling.	1,20,000	75,000	Hazaribagh.
1031	4th Nov. "	Chota Nagpur Trading Co., Ltd.	General trade ...	20,000	15,060	Sylhet town.
1032	5th " "	Sylhet Union Co., Ltd. ...	Ditto ...	20,000	3,410	Badabadi, Rangpur.
1036	26th " "	Mrittinga Star Co., Ltd. ...	Ditto ...	20,000	3,207	Sylhet town.
1060	5th Feb. 1896	Sylhet Trading Co., Ltd. ...	Ditto ...	1,00,000	6,900	Tezpur, Durrang, Assam.
1102	11th May "	Assam Valley Trading Co., Ltd.	General traders ...	1,00,000	13,715	Kurseong Bazar, P. O. Kurseong, Darjeeling.
1168	11th Aug. "	Wood Co., Ltd. ...	Dealers of all kinds of wood.	20,000	2,960	Mount Pleasant Road, Darjeeling.
1226	17th Sept. "	Darjeeling Press Co., Ltd. ...	Printing and engraving, etc.	10,000	5,134	Nos. 80/81, Bentinck Street, Calcutta.
1255	5th Oct. "	Berthoud & Co., Ltd. ...	To import and export all kinds of goods, produce, liquors, &c., &c.	1,00,000	13,000	No. 4, Clive Row, Calcutta.
1336	23rd Jan. 1897	Bengal Timber Trading Co., Ltd.	Trading in timber...	6,00,000	6,00,000	Town Ranchi, Lohardaga.
1354	17th Feb. "	Ranchi Trading Corporation, Ltd.	To trade in all goods and articles.	20,000	6,320	

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		II.—TRADING COMPANIES— <i>contd.</i>		Rs.	Rs.	
		(a) <i>Merchants and Traders— concl.</i>				
1359	24th Feb. 1897	Estates Recovery Co., Ltd. ..	To carry on the business of agents.	10,500	10,150	No. 25, Mangoe Lane, Calcutta.
1385	5th May "	Eastern Bengal Mercantile Corporation, Ltd.	General traders ...	1,00,000	.....	Nagarpur, Tangail, Mymensingh.
1396	2nd Aug. "	Paul and Co., Ltd. ...	Engineers and General Contractors.	12,500	12,500	Santipur, Nadia.
1398	24th " "	Indian Publication Society, Ltd.	Publishers, &c. ...	20,000	.....	No. 20, Cornwallis Street, Calcutta.
1399	6th Sept. "	Cachar Club Co., Ltd. ...	Amusements, &c. ...	40,000	24,480	Silchar, Cachar.
1400	7th " "	Swadeshi Bhandar, Ltd. ...	General traders ...	20,000	.....	No. 82/1, Harrison Road, Calcutta.
1407	24th Nov. "	White Ribbon Co., Ltd. ...	To maintain a paper known as the "White Ribbon."	10,000	.....	.....
1422	25th April 1898	Indian Co-operative Journal Society, Ltd.	To publish newspapers.	20,000	.....	No. 20, Cornwallis Street, Calcutta.
1425	21st May "	Atkinson Brothers, Ltd. ...	Trading in timber, stone, sand, &c.	3,00,000	.....	No. 13, Chowringhee Road, Calcutta.
1426	23rd " "	Anukhal Bandhava Banijiyar Co., Ltd.	General traders ...	20,000	345	Anukhal, Kalna, Burdwan.
1446	16th Feb. 1899	Chota Nagpur Timber and Trading Co., Ltd.	To carry on the business of timber-merchants, &c.	2,00,000	75,000	No. 136, Canning Street, Calcutta.
1451	16th May "	Bathgate Pim & Co., Ltd. ...	General traders, &c.	3,00,000	.....	No. 2, Mangoe Lane, Calcutta.
1456	26th July "	Co-operative Shop Co., Ltd.	To supply articles of fooding and clothing.	10,000	.....	Kanchrapara, 24-Parganas.
1456	18th Aug. "	Cuttack Printing Co., Ltd. ...	Printers and Publishers.	7,200	.....	Darghabazar, Cuttack.
1460	5th Jan. 1900	Vulcan Iron Works, Ltd. ...	Builders, Contractors and Engineers.	2,20,000	.....	No. 172, Lower Circular Road, Calcutta.
1466	8th Mar. "	Creet Brothers, Ltd. ...	Hide merchants, tanners, boot and shoemakers.	2,00,000	.....	No. 1/1 Vansittart Row, Calcutta.
				1,09,36,200	78,88,290	
		(b) <i>Navigation.</i>				
456	8th Nov. 1882	Calcutta Steam Navigation Co., Ltd.	Navigation in Bengal.	8,40,000	8,40,000	No. 38, Strand Road, Calcutta.
705	3rd Oct. 1891	Eastern Steam Navigation Co., Ltd.	Navigation business	3,00,000	.....	.....
1020	24th " 1895	Bengal-Assam Steamship Co., Ltd.	Ditto ...	15,00,000	8,00,000	No. 7, Clive Row, Calcutta.
1461	6th Jan. 1900	Kapotakes Steam Navigation Co., Ltd.	Ditto ...	10,000	.....	Talmagura, Barui-para, Khulna.
				26,50,000	16,40,000	
		(c) <i>Railways and Tramways.</i>				
286	10th April 1879	Darjeeling-Himalayan Railway Co., Ltd.	Constructing and working steam tramway.	17,50,000	17,50,000	No. 5/8, Clive Street, Calcutta.
425	30th Jan. 1882	Deoghur Railway Co., Ltd.	Constructing railway from Baldyanath to Deoghur.	2,75,000	2,75,000	No. 7, Hastings Street, Calcutta.
492	18th Feb. 1884	Tarakessur Railway Co., Ltd.	Constructing railway from Seoraphuli to Tarakessur.	17,50,000	17,50,000	No. 3/8, Strand Road, Calcutta.
567	15th " 1889	Rangoon Steam Tramway Co., Ltd.	Constructing tramway in Rangoon.	7,50,000	6,00,000	No. 5/8, Clive Street, Calcutta.
613	23rd June 1890	Bengal Provincial Railway Co., Ltd.	Constructing railway from Tarakessur to Magra.	11,00,000	8,48,406	Magra, Hooghly.
753	2nd Oct. 1893	Tezpur-Balipara Tramway Co., Ltd.	Constructing tramway in Tezpur in Assam.	4,00,000	4,00,000	No. 31, Dalhousie Square, South, Calcutta.
987	2nd May 1895	Howrah-Amta Light Railway Co., Ltd.	Constructing tramways from Howrah to Amta.	9,00,000	9,00,000	Jackson House, No. 34, Jackson's Lane, Calcutta.
994	19th June "	Howrah-Sheakhala Light Railway Co., Ltd.	Constructing tramways from Howrah to Sheakhala.	5,40,000	5,40,000	Ditto ditto.
1045	27th Dec. "	Joyganj Railway Co., Ltd. ...	Constructing branch railway between Niphamari and Joyganj.	2,50,000	.....	No. 44, European Asylum Lane, Calcutta.

* This name was substituted for that of the Bengal District Road Tramways Co. (Howrah-Amta), Ltd., from the 13th May 1899.

† This name was substituted for that of the Bengal District Road Tramways Co. (Howrah-Sheakhala), Ltd., from the 18th May 1899.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		II.—TRADING COMPANIES—<i>concl.</i>		Rs.	Rs.	
		<i>(c) Railways and Tramways—concl.</i>				
1171	13th Aug. 1896	Segowlie-Raksaul Branch Railway Co., Ltd.	Constructing a branch railway from Segowlie to Raksaul.	10,00,000	9,97,500	No. 7, Clive Row, Calcutta.
1304	10th Dec. "	*Ranaghat-Krishnagar Light Railway Co., Ltd.	Constructing tramway between Ranaghat & Krishnagar.	7,00,000	6,97,120	Jackson's House, No. 34, Jackson's Lane, Calcutta.
1326	7th Jan. 1897	Brahmaputra-Sultanpur Branch Railway Co., Ltd.	Constructing railway from Sultanpur through Bogra to Kaliganj.	£6,00,000	18,91,400	No. 2, Clive Ghat Street, Calcutta.
1366	12th Mar. "	Hardwar-Dehra Branch Railway Co., Ltd.	Constructing a branch railway from Hardwar to Dehra-Dun.	30,00,000	18,60,000	No. 8, Clive Street, Calcutta.
				1,60,15,000	1,25,12,428	
		<i>(d) Co-operative Associations.</i>				
50	13th Feb. 1873	Asansol E. I. R. Co-operative Society, Ltd.	Providing wines and spirits for the railway employes.	10,000	10,000	Durand Road, Asansol, E. I. Ry.
263	25th May "	Buxar Co-operative Society, Ltd.	Selling wine, beer, and oilman's stores.	4,000	4,000	No. 2, Buxar Road, Buxar.
439	30th " 1882	Northern Bengal Railway Co-operative Supply Association, Ltd.	Supplying stores for the railway employes.	11,400	11,400	Saidpur, N. B. Ry.
548	30th Nov. 1887	Asansol Railway Co-operative Ice and Aerated Water Supply, Ltd.	Supplying ice and aerated water for the railway employes.	16,000	16,000	Ice House Tank, Asansol.
617	4th Aug. 1890	Jamalpur Co-operative Stores Association, Ltd.	Trade in co-operative stores.	8,000	7,948	Jamalpur, E. I. R.
695	10th July 1891	South Sylhet Supply Society, Ltd.	Ditto ...	12,000	12,000	Matiganj, South Sylhet.
786	28th Sept. 1893	Indian Pioneers Co., Ltd. ...	Ditto ...	20,000	7,670	No. 18, Shama Charan De's Street, Calcutta.
984	18th April 1895	Samastipur Co-operative Stores Association, Ltd.	Ditto ...	5,000	5,000	Samastipur, Darbhanga.
1002	23rd July "	General Supply Stores Co., Ltd.	Co-operative business, to supply all articles of fooding and clothing.	18,000	6,570	Saidpur Bazar, Rangpur.
1431	17th Aug. 1898	Devereux and Co., Ltd. ...	Co-operative business to sell wine, &c.	1,00,000	1,00,000	No. 4, Bankshall Street, Calcutta.
1432	17th " "	Samuel Fitze and Co., Ltd. ...	Ditto ..	1,00,000	1,00,000	Ditto.
				3,04,400	2,80,588	
		<i>(e) Shipping, Landing, and Warehousing.</i>				
114	7th Aug. 1893	Calcutta Landing and Shipping Co., Ltd.	Landing and shipping cargo.	5,00,000	5,00,000	No. 24, Strand Road, Calcutta.
120	15th Sept. "	Howrah Docking Co., Ltd. ...	Improvement of existing docks and buildings, and working others.	8,00,000	8,00,000	No. 5, Bentinck Street, Calcutta.
				13,00,000	13,00,000	
			Total of Trading Companies.	3,12,05,600	2,86,21,804	
		III.—MILLS AND PRESSES.				
		<i>(a) Cotton Mills.</i>				
128	9th Oct. 1863	Goosery Cotton Mills Co., Ltd.*	Manufacturing cotton, twist, and cloth, &c.	15,00,000	15,00,000	No. 104, Clive Street, Calcutta.
244	7th Aug. 1872	†Bowreah Cotton Mills Co., Ltd.	Spinning and weaving cotton.	18,00,000	18,00,000	No. 21, Strand Road, North, Calcutta.
354	19th April 1877	Empress of India Cotton Mills Co., Ltd.	Manufacturing cotton.	8,75,000	8,75,000	No. 55, Canning Street, Calcutta.
1127	15th June 1896	Sri Gungaji Cotton Mills Co., Ltd.	Spinning and manufacturing cotton.	10,00,000	3,85,427	Natwa behind Bihari Lal's Garden in Mirzapur.
1172	14th Aug. "	New Ring Mill Co., Ltd. ...	Spinning and weaving cotton.	9,00,000	6,00,000	No. 21, Strand Road, North, Calcutta.
1269	31st Oct. "	Bengal-Nagpur Cotton Mills Co., Ltd.	Ditto ...	6,00,000	6,00,000	No. 3/7, Clive Street, Calcutta.

* This name was substituted for that of the Ranaghat-Krishnagar Tramway Co., Ltd. from the 13th May 1899.
† Registered afresh on the 22nd February 1900.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		III.—MILLS AND PRESSES— <i>contd.</i>		Rs.	Rs.	
		(a) Cotton Mills— <i>concl.</i>				
1278	10th Nov. 1896	Dunbar Mills, Ltd. ...	Spinning and manufacturing cotton, &c.	50,00,000	14,00,000	No. 4, Fairlie Place, Calcutta.
1443	9th „ 1898	Serampore Cotton Mills, Ltd.	Spinning and weaving cotton.	9,00,000	4,12,550	No. 3/7, Clive Street, Calcutta.
		(b) Jute Mills.		1,25,75,000	75,72,977	
361	28th Sept. 1877	Kamarhatty Co., Ltd. ...	Manufacturing and weaving jute.	16,00,000	16,00,000	No. 4, Clive Row, Calcutta.
405	5th Oct. 1880	Union Jute Co., Ltd. ...	Ditto ...	12,00,000	9,00,000	Ditto.
461	30th Dec. 1882	Kanknarrah Co., Ltd. ...	Ditto ...	17,50,000	14,00,000	Ditto.
585	28th Nov.* 1889	Sibpur Jute Manufacturing Co., Ltd.	Spinning and weaving jute, &c.	17,50,000	17,46,675	No. 19, Radha Bazar Street, Calcutta.
619	8th Aug. 1890	Central Jute Mills Co., Ltd.	Ditto ...	7,00,000	7,00,000	No. 7, Clive Row, Calcutta.
625	18th Sept. „	Howrah Mills Co., Ltd. ...	Ditto ...	43,75,000	26,25,000	No. 9, Clive Row, Calcutta.
627	24th „ „	Fort Gloster Jute Manufacturing Co., Ltd.	Ditto ...	28,00,000	28,00,000	No. 21, Strand Road, North, Calcutta.
718	16th Mar. 1892	Hooghly Mills Co., Ltd. ...	Ditto ...	37,80,000	37,80,000	No. 51, Clive Street, Calcutta.
725	1st Aug. „	Scorah Jute Mills Co., Ltd.	Ditto ...	7,00,000	7,00,000	No. 12, Jackson's Lane, Calcutta.
908	1st „ 1894	Clive Mills Co., Ltd. ...	Ditto ...	11,00,000	10,83,170	No. 5, Clive Row, Calcutta.
940	6th Nov. „	Serajganj Jute Co., Ltd. ...	Manufacturing jute, &c.	10,87,250	10,87,250	No. 7, Clive Row, Calcutta.
961	31st Dec. „	Budge-Budge Jute Mills Co., Ltd.	Ditto ...	27,00,000	26,97,600	Ditto.
999	12th July 1895	Khurda Co., Ltd. ...	Spinning and weaving jute.	12,00,000	12,00,000	No. 22, Strand Road, Calcutta.
1012	30th Aug. „	Standard Jute Co., Ltd. ...	Ditto ...	13,00,000	13,00,000	No. 5, Clive Row, Calcutta.
1016	11th Sept. „	National Jute Mills Co., Ltd.	Ditto ...	10,00,000	10,00,000	No. 7, Clive Row, Calcutta.
1021	21st „ „	Alliance Jute Mills Co., Ltd.	Ditto ...	11,00,000	11,00,000	No. 12, Mission Row, Calcutta.
1029	29th Oct. „	Gauripur Co., Ltd. ...	Manufacturing gunny bags.	35,00,000	18,99,830	No. 5, Lyon's Range, Calcutta.
1035	21st Nov. „	Shalimar Jute Co., Ltd. ...	Manufacturing and weaving jute, &c.	3,00,000	.....	.....
1409	27th Dec. 1897	Delta Jute Mills Co., Ltd. ...	Spinners and weavers of jute	12,00,000	11,75,000	No. 7, Clive Row, Calcutta.
1457	14th Sept. 1899	Kinnison Jute Mills Co., Ltd.	Manufacturing jute, &c.	20,00,000	.....	No. 136, Canning Street, Calcutta.
				3,51,42,250	2,87,94,525	
		(c) Mills for Cotton, Jute, Wool, Silk, Hemp, &c.				
415	20th June 1881	Bengal Silk Co., Ltd. ...	Spinning and weaving silk.	9,00,000	6,38,500	No. 25, Mangoe Lane, Calcutta.
741	25th Jan. 1893	Oriental Hosiery Manufacturing Co., Ltd.	Manufacturing thread from cotton, wool, silk, and other knitted articles.	2,00,000	43,052	No. 4, Clive Street, Calcutta.
1368	19th Mar. 1897	Bengal Silk Mills Co., Ltd. ...	Silk manufacturers	4,00,000	4,00,000	No. 5, Amratola Lane, Calcutta.
				15,00,000	10,81,552	
		(d) Cotton and Jute Screws and Presses.				
213	16th Sept. 1867	Nasmyth's Patent Press Co., Ltd.	Pressing cotton, jute, &c.	4,00,000	4,00,000	No. 5, Clive Row, Calcutta.
257	10th April 1873	Calcutta Hydraulic Press Co., Ltd.	Pressing and screwing cotton, jute, and jute cuttings.	2,20,000	2,00,000	No. 7, Clive Row, Calcutta.
280	25th Feb. 1874	Watson's Patent Press Co., Ltd.	Pressing and screwing jute, and jute cuttings.	3,00,000	3,00,000	No. 100, Clive Street, Calcutta.
287	13th July „	Riverside Press Co. (Watson's Patent), Ltd.	Pressing and screwing cotton, jute, &c.	3,00,000	3,00,000	No. 1, Lall Bazar Street, Calcutta.
290	24th „ „	Strand Bank Press Co. (Watson's Patent), Ltd.	Pressing jute, hides, &c.	2,50,000	2,50,000	No. 3, Commercial Buildings, Calcutta.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		III.—MILLS AND PRESSES— <i>concl.</i>		Rs.	Rs.	
		(d) Cotton and Jute Screens and Presses— <i>concl.</i>				
382	17th Mar. 1879	Chitpur Hydraulic Pressing Co., Ltd.	Pressing cotton, jute, and other materials.	4,00,000	4,00,000	No. 104, Clive Street, Calcutta.
420	20th Sept. 1881	Canal Press Co., Ltd.	Ditto ...	2,40,000	2,40,000	No. 7, Wellesley Place, Calcutta.
443	25th July 1882	Camperdown Pressing Co., Ltd.	Ditto ...	5,00,000	4,30,000	Ditto.
480	13th Aug. 1883	India Pressing Co., Ltd.	Ditto ...	1,50,000	1,50,000	No. 5, New China Bazar Street, Calcutta.
967	21st Jan. 1895	Pugh, Schollay & Co., Ltd.	Pressing jute, cotton, &c.	1,00,000	26,100	No. 37, Canning Street, Calcutta.
				28,60,000	26,96,100	
		(e) Other Mills and Presses.				
444	23th July 1882	Titagur Paper Mills Co., Ltd.	Manufacturing paper	15,00,000	15,00,000	No. 136, Canning Street, Calcutta.
583	22nd Oct. 1889	Sissi Saw Mills and Trading Co., Ltd.	Saw Mills business...	2,00,000	2,00,000	Dibrughur, Assam.
590	23th Jan. 1890	Bengal Paper Mills Co., Ltd.	Manufacturing paper	12,00,000	9,50,000	No. 103, Clive Street, Calcutta.
717	10th Feb. 1892	Imperial Paper Mills Co., Ltd.	Ditto ...	12,00,000	12,00,000	No. 4, Clive Row, Calcutta.
744	10th Mar. 1893	Calcutta Roller Flour Mills Co., Ltd.	Manufacturing flour, oil, &c.	1,50,000	1,50,000	No. 1, Juggernath Dutt's Lane, Narikeldanga.
941	9th Nov. 1894	Howrah Flour Mills Co., Ltd.	Manufacturing flour, &c.	2,50,000	2,45,800	No. 7, Clive Row, Calcutta.
947	22nd " "	Bengal Flour Mills Co., Ltd.	Ditto ...	6,00,000	4,50,000	No. 103, Clive Street, Calcutta.
1022	5th Oct. 1895	Shalimar Mills Co., Ltd.	Mills for linseed, rapeseed, &c.	3,00,000	2,02,000	No. 38, Strand Road, Calcutta.
1033	11th Nov. "	Howrah Oil Mills Co., Ltd.	Manufacturing oil	1,00,000	1,00,000	No. 7, Clive Row, Calcutta.
1181	25th Aug. 1896	Bengal Saw Mills Co., Ltd.	Saw millers	80,000	80,000	No. 106, Clive Street, Calcutta.
1452	27th May 1899	Mogra Bone Mills Co., Ltd.	Mills for crushing bones.	1,00,000	.....	No. 7, Swallow Lane, Calcutta.
1454	15th July "	Monarch Flour Mills Co. Ltd.	Mills for flour, rice, &c.	3,00,000	.....	No. 7, Clive Row, Calcutta.
				59,80,000	50,77,800	
			Total of Mills and Presses.	5,80,57,250	4,52,22,954	
		IV.—TEA AND OTHER PLANTING COMPANIES.				
		(a) Tea.				
63	7th Aug. 1861	East India Tea Co., Ltd.	Cultivation of tea ...	10,00,000	10,00,000	No. 4, Mangoe Lane, Calcutta.
81	20th Nov. 1862	Soom Tea Co., Ltd.	Ditto ...	3,00,000	3,00,000	Ditto.
100	2nd May 1863	Central Cachar Tea Co., Ltd.	Ditto ...	10,00,000	10,00,000	No. 3, Mangoe Lane, Calcutta.
103	6th " "	Bishnath Tea Co., Ltd.	Ditto ...	11,00,000	8,25,000	No. 4, Mangoe Lane, Calcutta.
111	15th July "	Eastern Cachar Tea Co., Ltd.	Ditto ...	7,00,000	7,00,000	No. 14, Old Court House Street, Calcutta.
137	12th Dec. "	Kurseong and Darjeeling Tea Co., Ltd.	Ditto ...	1,49,200	1,49,200	No. 3, Mangoe Lane, Calcutta.
139	4th Jan. 1864	Durrung Tea Co., Ltd.	Ditto ...	5,00,000	4,65,000	No. 4, Fairlie Place, Calcutta.
144	20th Feb. "	Tukvar Tea Co., Ltd.	Ditto ...	12,00,000	7,84,300	No. 4, Mangoe Lane, Calcutta.
212	8th Aug. 1867	Chandypore Tea Co., Ltd.	Ditto ...	2,50,000	2,50,000	No. 2, Commercial Buildings, Calcutta.
220	19th Jan. 1869	Arcuttipore Tea Co., Ltd.	Manufacturing tea	3,00,000	3,00,000	No. 7, Church Lane, Calcutta.
227	30th May 1871	Cutlacherra Tea Co., Ltd.	Ditto ...	2,70,000	2,50,000	No. 12, Mission Row, Calcutta.
233	15th Nov. "	Singell Tea Co., Ltd.	Ditto ...	6,25,000	6,25,000	No. 38, Strand Road, Calcutta.
237	23rd Mar. 1872	Hoolungoree Tea Co., Ltd.	Ditto ...	4,00,000	4,00,000	No. 7, Clive Row, Calcutta.
242	15th July "	Dessai and Parbutia Tea Co., Ltd.	Ditto ...	6,00,000	1,80,000	No. 100, Clive Street, Calcutta.
251	27th Feb. 1873	Holta Tea Co., Ltd.	Ditto ...	3,50,000	3,50,000	No. 3/7, Clive Street, Calcutta.
265	23rd July "	Kalacherra Tea Co., Ltd.	Ditto ...	2,75,000	2,75,000	No. 14, Old Court House Street, Calcutta.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		IV.—TEA AND OTHER PLANTING COMPANIES— <i>contd.</i>		Rs.	Rs.	
		(a) <i>Tea</i> — <i>contd.</i>				
281	5th Mar. 1874	Mothola Tea Co., Ltd. ...	Cultivation of tea	1,50,000	1,38,000	No. 21, Strand Road, Calcutta.
292	7th Aug. "	Joonktollie Tea Co., Ltd. ...	Ditto ...	1,16,000	1,16,000	Ditto.
300	9th Oct. "	Phoenix Tea Co. (of Cachar), Ltd.	Ditto ...	6,25,000	5,53,730	No. 5, Lyon's Range, Calcutta.
306	5th Dec. "	Lackatoorah Tea Co., Ltd. ...	Ditto ...	4,00,000	4,00,000	No. 7, Church Lane, Calcutta.
312	6th Mar. 1875	Mim Tea Co., Ltd. ...	Ditto ...	1,60,000	1,59,000	No. 7, Clive Row, Calcutta.
314	25th " "	Hoolmari Tea Co., Ltd. ...	Ditto ...	1,20,000	1,20,000	No. 4, Mangoe Lane, Calcutta.
316	1st May "	Sapakati Tea Co., Ltd. ...	Manufacturing tea...	88,000	88,000	No. 5, Lyon's Range, Calcutta.
317	3rd " "	Rajabari Tea Co., Ltd. ...	Ditto ...	2,00,000	2,00,000	No. 4, Mangoe Lane, Calcutta.
330	25th Jan. 1876	North-Western Cachar Tea Co., Ltd.	Cultivation of tea...	2,76,000	2,76,000	No. 21, Canning Street, Calcutta.
331	21st Feb. "	Runglee Rangliot Tea Co., Ltd.	Ditto ...	1,40,000	1,40,000	No. 6, Commercial Buildings, Calcutta.
341	25th July "	Amluckie Tea Co., Ltd. ...	Cultivation and manufacture of tea.	4,46,500	4,45,700	No. 12, Mission Row, Calcutta.
345	31st Aug. "	Cachar Native Joint-Stock Co., Ltd.	Cultivation of tea ...	1,00,000	68,905	Silchar, Cachar.
347	20th Nov. "	Teesta Valley Tea Co., Ltd. ...	Ditto ...	3,50,000	3,20,000	No. 30, Dalhousie Square, South, Calcutta.
349	5th Jan. 1877	Dehing Co., Ltd. ...	Cultivation and manufacture of tea.	10,00,000	9,95,160	No. 21, Strand Road, Calcutta.
359	16th July "	Hotewar Tea Co., Ltd. ...	Cultivation of tea ...	56,000	56,000	Dorunda, in Chota Nagpur.
364	10th Jan. 1878	Singtom Tea Co., Ltd. ...	Cultivation and manufacture of tea.	1,60,000	1,60,000	No. 7, Clive Row, Calcutta.
368	12th July "	Hindu Tea Co., Ltd. ...	Cultivation of tea ...	24,500	24,500	Darjeeling.
373	27th Sept. "	Loobah Tea Co., Ltd.	Ditto ...	7,00,000	5,45,300	No. 14, Old Court House Street, Calcutta.
377	16th Jan. 1879	Longview Tea Co., Ltd. ...	Ditto ...	3,44,000	3,44,000	No. 4, Mangoe Lane, Calcutta.
378	16th " "	Darjeeling Tea and Cinchona Association, Ltd. ...	Cultivation of tea and cinchona.	2,00,000	2,00,000	No. 4, Fairlie Place, Calcutta.
390	29th May "	Jalpaiguri Tea Co. Ltd. ...	Cultivation of tea ...	50,000	50,000	Jalpaiguri.
397	5th Feb. 1880	Karnafuli Association, Ltd.	Ditto ...	2,40,000	2,00,000	No. 4, Fairlie Place, Calcutta.
413	30th Mar. 1881	Sungma Tea Co., Ltd. ...	Ditto ...	1,30,000	1,23,500	No. 1, Mangoe Lane, Calcutta.
427	15th Feb. 1882	Rungamattie Tea Co., Ltd.	Ditto ...	1,75,000	1,75,000	No. 21, Canning Street, Calcutta.
437	25th April "	Ellenbarrie Tea Co., Ltd. ...	Cultivation and manufacture of tea.	1,50,000	1,50,000	Ditto.
448	5th Sept. "	Pashok Tea Co., Ltd. ...	Ditto ...	2,50,000	2,50,000	No. 4, Fairlie Place, Calcutta.
453	28th " "	Northern Bengal Tea Corporation, Ltd.	Ditto ...	1,00,000	85,400	Jalpaiguri.
458	2nd Dec. "	Gurjang Jhora Tea Co., Ltd.	Ditto ...	50,000	50,000	Ditto.
460	29th " "	Phulbari Tea Co., Ltd. ...	Ditto ...	5,12,000	5,12,000	No. 7, Hare Street, Calcutta.
464	17th Feb. 1883	Bagracote Tea Co., Ltd. ...	Ditto ...	4,50,000	4,50,000	No. 10, Hare Street, Calcutta.
466	19th " "	Baintgoorie Tea Co. (Duars) Ltd.	Ditto ...	1,70,000	1,70,000	Ditto.
474	11th July "	Bor Pukhuri Tea Co., Ltd.	Ditto ...	1,50,000	1,50,000	No. 4, Mangoe Lane, Calcutta.
498	28th May 1884	Kaliti Tea Co., Ltd. ...	Ditto ...	80,000	80,000	No. 14, Old Court House Street, Calcutta.
501	14th Aug. "	Iringmarrah Tea Co., Ltd. ...	Ditto ...	2,00,000	2,00,000	No. 100, Clive Street, Calcutta.
505	3rd Jan. 1885	Manabarrie Tea Co., Ltd. ...	Ditto ...	2,00,000	2,00,000	No. 21, Canning Street, Calcutta.
508	23rd Feb. "	Hopetown Tea Co., Ltd. ...	Ditto ...	1,00,000	1,00,000	No. 30, Dalhousie Square, South, Calcutta.
510	21st Mar. "	Hope Tea Co., Ltd. ...	Ditto ...	3,60,000	3,60,000	No. 21, Canning Street, Calcutta.
513	16th May "	Arya Tea Co., Ltd. ...	Cultivation of tea ...	84,980	59,990	Ditto.
514	26th " "	New Cinnatollah Tea Co., Ltd.	Ditto ...	10,000	10,000	No. 3, Mangoe Lane, Calcutta.
517	22nd Dec. "	Chincoorie Tea Co., Ltd. ...	Ditto ...	2,00,000	2,00,000	Ditto.
518	29th " "	Killeott Tea Co., Ltd. ...	Ditto ...	2,00,000	2,00,000	No. 7, Hare Street, Calcutta.
519	5th Jan. 1886	Chulsa Tea Co. (Duars), Ltd.	Ditto ...	5,40,000	5,40,000	No. 10, Hare Street, Calcutta.
520	5th " "	Zurantee Tea Co. (Duars), Ltd.	Ditto ...	1,90,000	1,90,000	Ditto.
522	16th " "	Kallinagar and Khoreel Tea Co., Ltd.	Ditto ...	3,00,000	3,00,000	No. 3, Mangoe Lane, Calcutta.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		IV.—TEA AND OTHER PLANTING COMPANIES— <i>contd.</i>		Rs.	Rs.	
		(a) <i>Tea</i> — <i>contd.</i>				
530	26th June 1886	Shakomato Tea Co., Ltd. ...	Cultivation of tea, &c.	2,50,000	2,50,000	No. 4, Mangoe Lane, Calcutta.
533	29th July "	Chalouni Tea Co., Ltd. ...	Ditto ...	2,00,000	2,00,000	No. 21, Canning Street, Calcutta.
555	5th June 1888	Okayti Tea Co., Ltd. ...	Cultivation of tea ...	2,00,000	1,50,000	No. 30, Dalhousie Square, South, Calcutta.
559	2nd Aug. "	Carron Tea Co., Ltd. ...	Ditto ...	1,50,000	1,50,000	No. 21, Canning Street, Calcutta.
560	23rd "	Nagraissuree Tea Co., Ltd. ...	Ditto ...	2,40,000	2,40,000	Ditto.
562	27th Sept. "	Gungaram Tea Co., Ltd. ...	Cultivation of tea, &c.	1,50,000	1,50,000	Ditto.
572	27th March 1889	Huldibaree Tea Association, Ltd.	Cultivation of tea ...	3,00,000	2,00,000	No. 30, Dalhousie Square, South, Calcutta.
576	24th June "	New Chumta Tea Co., Ltd. ...	Ditto ...	1,00,000	1,00,000	Ditto.
580	15th Aug. "	Anjuman Tea Co., Ltd. ...	Ditto ...	2,25,000	2,25,000	Jalpaiguri.
604	14th May 1890	Gairkhata Tea Co., Ltd. ...	Ditto ...	2,50,000	2,50,000	No. 7, Church Lane, Calcutta.
609	9th June "	Jhirighat Native Tea Co., Ltd.	Ditto ...	20,000	20,000	Silchar.
612	21st "	Tyroon Tea Co., Ltd. ...	Ditto ...	1,00,000	1,00,000	No. 12, Mission Row, Calcutta.
628	25th Sept. "	Altadanga Tea Co., Ltd. ...	Ditto ...	30,000	29,310	Jalpaiguri.
633	30th "	Naddia Tea Co., Ltd. ...	Ditto ...	1,00,000	84,400	Amla, Sadarpur P. O., Nadia.
683	10th April 1891	Atal Tea Co., Ltd. ...	Ditto ...	2,25,000	2,25,000	No. 31, Dalhousie Square, South, Calcutta.
687	5th May "	Pahargoomiah Tea Association, Ltd.	Cultivation of tea, &c.	2,00,000	2,00,000	No. 4, Fairlie Place, Calcutta.
693	8th June "	Chamurchi Tea Co., Ltd. ...	Ditto ...	75,000	75,000	Jalpaiguri.
742	4th Feb. 1893	Tilkah Tea Co., Ltd. ...	Cultivation of tea ...	40,000	20,000	No. 68, Strand Road, Calcutta.
753	20th May "	Rajnagar Tea Co., Ltd. ...	Cultivation of tea, &c.	4,00,000	3,20,000	No. 3/7, Clive Street, Calcutta.
754	2nd June "	Chota Nagpur Tea Co., Ltd.	Ditto ...	85,000	75,000	Ditto.
762	29th "	Baradighi Tea Co., Ltd. ...	Ditto ...	3,00,000	3,00,000	No. 4, Clive Row, Calcutta.
818	9th Feb. 1894	Dum-Duma Jhar Tea Co., Ltd.	Cultivation and manufacture of tea.	60,000	60,000	Darjeeling.
823	16th "	Choonabhutti Tea Co., Ltd.	Ditto ...	2,00,000	2,00,000	No. 7, Clive Row, Calcutta.
834	17th Mar. "	Hatti Khira Tea Co., Ltd. ...	Ditto ...	9,00,000	7,78,400	No. 14, Old Court House Street, Calcutta.
888	16th June "	Chand Khira Tea Co., Ltd. ...	Ditto ...	2,50,000	2,50,000	Ditto.
925	5th Sept. "	Geille Tea Co., Ltd. ...	Ditto ...	4,00,000	4,00,000	No. 30, Dalhousie Square, Calcutta.
936	2nd Oct. "	Putinbaree Tea Co., Ltd. ...	Ditto ...	15,000	15,000	No. 89/3, Clive Street, Calcutta.
949	1st Dec. "	Assam United Tea Co., Ltd.	Ditto ...	4,00,000	4,00,000	No. 7, Clive Row, Calcutta.
950	1st "	Chundee Cherra Tea Co., Ltd.	Ditto ...	3,00,000	3,00,000	No. 14, Old Court House Street, Calcutta.
963	7th Jan. 1895	Grob Tea Co., Ltd. ...	Ditto ...	5,00,000	5,00,000	Ditto.
966	18th "	South Cachar Tea Co., Ltd.	Ditto ...	1,40,000	1,40,000	No. 12, Mission Row, Calcutta.
973	1st Mar. "	Selim Hill Tea Co., Ltd. ...	Ditto ...	3,00,000	3,00,000	No. 7, Clive Row, Calcutta.
975	9th "	Nahorjan Tea Co., Ltd. ...	Ditto ...	1,00,000	1,00,000	No. 14, Old Court House Street, Calcutta.
977	14th "	Samanbagh Tea Co., Ltd. ...	Ditto ...	2,50,000	2,50,000	No. 3/7, Clive Street, Calcutta.
985	18th April "	Engo Tea Co., Ltd. ...	Ditto ...	1,20,000	1,20,000	No. 7, Clive Row, Calcutta.
993	18th June "	Banarhat Tea Co., Ltd. ...	Ditto ...	5,00,000	4,98,250	Ditto.
1001	17th July "	Teliapara Tea Co., Ltd. ...	Ditto ...	3,00,000	2,92,043	No. 21, Canning Street, Calcutta.
1004	30th "	Bhutan-Duars Tea Co., Ltd.	Ditto ...	4,00,000	3,48,300	No. 5, Lyon's Range, Calcutta.
1015	10th Sept. "	Hasimara Tea Co., Ltd. ...	Ditto ...	8,50,000	7,77,300	No. 7/1, Lyon's Range, Calcutta.
1018	16th "	Koddom Tea Co., Ltd. ...	Ditto ...	0 00	75,000	No. 4, Mangoe Lane, Calcutta.
1024	14th Oct. "	Katalguri Tea Co., Ltd. ...	Ditto ...	75,000	75,000	Jalpaiguri town.
1041	14th Dec. "	Birpara Tea Co., Ltd. ...	Ditto ...	7,50,000	4,04,850	No. 21, Canning Street, Calcutta.
1049	11th Jan. 1896	Phaskowa Tea Co., Ltd. ...	Ditto ...	2,50,000	2,00,000	Ditto.
1073	21st Feb. "	Deckajulli Tea Co., Ltd. ...	Ditto ...	60,000	60,000	No. 31, Dalhousie Square, Calcutta.
1077	14th Mar. "	Chundawa Tea Co., Ltd. ...	Ditto ...	6,00,000	2,70,000	No. 7/1, Lyon's Range, Calcutta.
1083	31st "	Manjha Tea Co., Ltd. ...	Ditto ...	30,000	27,570	Darjeeling.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		IV.—TEA AND OTHER PLANTING COMPANIES— <i>concl.</i>		Rs.	Rs.	
		(a) <i>Tea</i> — <i>concl.</i>				
1089	10th April 1896	Indeswar Tea and Trading Co., Ltd.	Cultivation of tea and other agricultural business.	1,00,000	62,835	Sylhet town.
1093	20th „ „	Chuniajhora Tea Co., Ltd. ...	Cultivators and manufacturers of tea.	75,000	75,000	Jalpaiguri town.
1107	18th May „	Doolahat Tea Co., Ltd. ...	Ditto ...	1,60,000	1,51,600	No. 4, Mangoe Lane, Calcutta.
1148	24th July „	Harmutty Tea Co., Ltd. ...	Ditto ...	4,00,000	3,83,450	Ditto.
1242	24th „ „	Hantapara Tea Co., Ltd. ...	Ditto ...	4,50,000	4,15,200	No. 21, Canning Street, Calcutta.
1270	2nd Nov. „	Pabbojon Tea Co., Ltd. ...	Ditto ...	2,48,000	2,48,000	Debrugurh, Assam.
1288	24th „ „	Potong Tea Co., Ltd. ...	Ditto ...	2,00,000	60,700	No. 30, Dalhousie Square, South, Calcutta.
1351	2nd Feb. 1897	Burra Chenga Tea Co., Ltd.	Ditto ...	58,000	31,400	No. 83/3, Clive Street, Calcutta.
1362	8th Mar. „	Oodlabari Tea Co., Ltd. ...	Ditto ...	1,00,000	40,000	No. 14, Old Court House Street, Calcutta.
1365	10th „ „	Kingsley-Golaghat-A s s a m Tea Co., Ltd.	Cultivators and manufacturers of tea, coffee, &c.	4,80,000	4,80,000	No. 8, Clive Street Calcutta.
1389	18th May „	New Dooars Tea Co., Ltd. ...	Cultivators and manufacturers of tea.	1,50,000	1,11,275	No. 7, Clive Row, Calcutta.
1391	29th „ „	Tingalibam Co., Ltd. ...	Ditto ...	2,50,000	1,87,850	No. 12, Mission Row, Calcutta.
1403	21st Sept. „	Mowdie Hill Tea Co., Ltd. ...	Ditto ...	50,000	.....	No. 16, Strand Road, Calcutta.
1417	24th Feb. 1898	Rydak Tea Co., Ltd. ...	Ditto ...	4,00,000	4,00,000	No. 5, Lyon's Range, Calcutta.
1423	30th April „	Rangmala Tea Co., Ltd. ...	Ditto ...	60,000	.....	Nos. 3 and 4, Hare Street, Calcutta.
1427	26th May „	Lohaghur Tea Co., Ltd. ...	Ditto ...	1,00,000	70,700	No. 14, Old Court House Street, Calcutta.
1434	29th Aug. „	Dhodaam Tea Co., Ltd. ...	Ditto ...	2,60,000	2,40,000	Dibrugurh, Assam.
1448	18th Mar. 1899	Simul Barie Tea Co., Ltd. ...	Ditto ...	50,000	.....	.....
1449	22nd „ „	Kodala, Ltd. ...	Cultivators and manufacturers of tea, coffee, &c.	60,000	.....	Kodala, Chittagong.
1463	15th Feb. 1900	Dim Kusi Tea Co., Ltd. ...	Cultivators and manufacturers of tea.	2,00,000	.....	No. 4, Mangoe Lane, Calcutta.
		(b) <i>Others.</i>		3,49,08,180	3,11,23,118	
322	29th June 1875	Sylhet Cultivating Co., Ltd.	Agriculture ...	20,000	17,275	Panchas, Sylhet.
630	30th Sept. 1890	Patkoom Indigo and Trading Co., Ltd.	Planting indigo ...	2,25,000	2,25,000	No. 4, Clive Row, Calcutta.
809	17th Jan. 1894	Indian Husbandry Co., Ltd.	Cultivating paddy, jute, vegetable, &c.	1,00,000	.....	.....
939	5th Nov. „	Saran Co., Ltd. ...	Planting and manufacturing indigo.	2,40,000	2,40,000	No. 12, Mission Row, Calcutta.
1424	17th May 1898	Chandpur Co., Ltd. ...	Ditto ...	7,32,500	7,32,500	No. 7 Hare Street, Calcutta.
				13,17,500	12,14,775	
			Total of Tea and other Planting Companies	3,62,25,680	3,23,37,893	
		V.—MINING AND QUARRYING COMPANIES.				
		(a) <i>Coal.</i>				
20	24th July 1858	Bengal Coal Co., Ltd. ...	Mining coal ...	24,00,000	24,00,000	No. 10/1, Old Court House Street, Calcutta.
255	8th April 1873	*Raniganj Coal Association, Ltd.	Ditto ...	9,00,000	8,25,000	No. 4, Fairlie Place, Calcutta.
262	6th May „	New Birbhum Coal Co., Ltd.	Ditto ...	7,20,000	7,20,000	No. 163, Clive Street, Calcutta.
220	19th June 1875	Burrakur Coal Co., Ltd. ...	Ditto ...	3,00,000	3,00,000	No. 4, Clive Row, Calcutta.
592	8th Feb. 1890	Damuda Coal Co., Ltd. ...	Ditto ...	6,00,000	5,97,000	No. 5, Pollock Street, Calcutta.

* Registered afresh on the 13th November 1899.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
		V.—MINING AND QUARRYING COMPANIES— <i>contd.</i>		Rs.	Rs.	
		(a) <i>Coal—concl'd.</i>				
660	18th Dec. 1890	Bengal-Nagpur Coal Co., Ltd.	Mining coal ...	2,25,000	2,25,000	No. 21, Canning Street, Calcutta.
670	10th Feb. 1891	Borrea Coal Co., Ltd. ...	Ditto ...	9,00,000	9,00,000	No. 136, Canning Street, Calcutta.
730	2nd Sept. 1892	South Burrakur Coal Co., Ltd.	Ditto ...	5,00,000	5,00,000	No. 100, Clive Street, Calcutta.
769	4th Aug. 1893	Katras-Jheria Coal Co., Ltd.	Ditto ...	5,00,000	4,99,895	No. 7, Clive Row, Calcutta.
771	14th " "	Adjai Coal Co., Ltd. ...	Ditto ...	3,50,000	3,49,875	Ditto ditto.
970	29th Jan. 1895	Singaran Coal Syndicate, Ltd.	Ditto ...	3,50,000	3,50,000	No. 31, Dalhousie Square, South, Calcutta.
976	12th Mar. "	Equitable Coal Co., Ltd. ...	Ditto ...	12,00,000	12,00,000	No. 1/2, Clive Ghât Street, Calcutta.
996	5th July 1895	Jherria Colliery Co., Ltd. ...	Ditto ...	3,00,000	2,45,000	No. 38, Strand Road, Calcutta.
1010	15th Aug. "	Victoria Coal Mining Co., Ltd.	Ditto ...	1,00,000	9,500	Konnagar, Hooghly.
1075	26th Feb. 1896	Shampore Coal Co., Ltd. ...	Ditto ...	3,00,000	3,00,000	No. 100, Clive Street, Calcutta.
1076	29th " "	Khasiamara Syndicate, Ltd.	Ditto ...	3,50,000	.....	No. 5, Lyon's Range, Calcutta.
1087	9th April "	Kankanee Coal Co., Ltd. ...	Ditto ...	1,00,000	.....	No. 8/1, Ram Kumar Rakshit's Lane, Bata Bazar, Calcutta.
1094	21st " "	Great Eastern Coal Co., Ltd.	Ditto ...	5,00,000	5,00,000	No. 7/1, Lyon's Range, Calcutta.
1112	23rd May "	Sitaranpore Coal Co., Ltd.	Ditto ...	3,00,000	2,11,000	No. 25, Mangoe Lane, Calcutta.
1129	18th June "	New Manbhum Coal Co., Ltd.	Ditto ...	3,00,000	2,21,565	No. 14, Old Court House Street, Calcutta.
1169	12th Aug. "	Reliance Coal Co., Ltd. ..	Ditto ...	6,00,000	2,00,000	No. 5, Clive Row, Calcutta.
1358	19th Feb. 1897	Ondal Coal Co., Ltd. ...	Ditto ...	9,00,000	6,50,000	No. 136, Canning Street, Calcutta.
1393	15th July "	Daling Coal Co., Ltd. ...	Miners of coal ...	2,00,000	2,00,000	No. 14, Old Court House Street, Calcutta.
1408	20th Dec. "	Tasra Coal Co., Ltd. ...	Ditto ...	4,00,000	3,00,000	No. 4, Clive Row, Calcutta.
1428	7th June 1898	Royalty Coal Syndicate, Ltd.	Mining coal ...	1,40,000	1,40,000	No. 38, Strand Road, Calcutta.
1433	23rd Aug. "	Nandi Coal Co., Ltd. ...	Ditto ...	51,000	51,000	No. 12, Jackson's Lane, Calcutta.
1437	14th Oct. "	Chota Nagpur Coal and Mica Mining Co., Ltd.	Mining coal and mica ...	20,000	.....	Giridih, Hazaribagh.
1441	1st Nov. "	Nowaghur Coal Co., Ltd. ...	Mining coal ...	6,12,000	2,52,400	No. 5, Clive Row, Calcutta.
1442	1st " "	Lutehipur Coal Co., Ltd. ...	Ditto ...	6,12,000	2,52,400	Ditto ditto.
1453	13th June 1899	Burma Coal Mines Co., Ltd.	Ditto ...	1,50,000	.....	No. 12, Mission Row, Calcutta.
1459	8th Dec. "	New Kurkend Coal Syndicate, Ltd.	Ditto ...	1,00,000	.....	.....
1462	17th Jan. 1900	Central Jherria Coal Co., Ltd.	Ditto ...	6,32,000	.....	No. 5, Clive Row, Calcutta.
				1,56,12,000	1,23,99,635	
		(b) <i>Others.</i>				
339	30th June 1876	Rajmahal Stone Co., Ltd. ...	Mining stone ...	2,50,000	2,50,000	No. 13, Chowringhee Road, Calcutta.
381	15th Feb. 1879	Bengal Stone Co., Ltd. ..	Ditto ...	80,000	80,000	No. 100, Clive Street, Calcutta.
766	20th July 1893	Sutna Stone and Lime Co., Ltd.	Mining and quarrying stone, lime, &c.	48,000	48,000	No. 101, Clive Street, Calcutta.
614	27th June 1890	Kharsawan Gold Syndicate, Ltd.	Prospecting and mining.	2,00,000	1,65,000	No. 4, Fairlie Place, Calcutta.
667	28th Jan. 1891	Barsbhum Co., Ltd. ...	Ditto ...	32,000	32,000	No. 38, Strand Road, Calcutta.
673	24th Feb. "	Sonapahar Gold Prospecting and Mining Co., Ltd.	Ditto ...	6,00,000	4,73,410	No. 3/7, Clive Street, Calcutta.
677	21st Mar. "	Rajdoha Mining Co., Ltd. ...	Ditto ...	25,00,000	7,41,724	No. 8, Clive Street, Calcutta.
699	13th Aug. "	Kalyanpur Bihar Gold Mining Co., Ltd.	Ditto ...	9,00,000	.....	No. 26, Strand Road, Calcutta.
749	4th May 1898	Amda Mining Co., Ltd. ..	Ditto ...	2,00,000	75,000	No. 4, Fairlie Place, Calcutta.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of Company.	Nominal capital.	Paid-up capital.	Situation of the registered office.
1	2	3	4	5	6	7
V.—MINING AND QUARRYING COMPANIES—concl'd. (b) Others—concl'd.				Rs.	Rs.	
981	5th April 1895	Kera Iron Stone Syndicate, Ld.	Prospecting and mining.	1,25,000	38,200	No. 93, Clive Street, Calcutta.
1329	15th Jan. 1897	Hazaribagh Mica Mining Co., Ld.	Mining mica ...	20,000	20,000	Girdih, Hazaribagh.
1444	20th Dec. 1898	Sylhet Lime Co., Ld. ...	Mining and quarrying lime.	1,00,000	.....	No. 4, Fairlie Place, Calcutta.
1464	17th Feb. 1900	Chota Nagpur Mica Syndicate, Ld.	Mining mica ...	1,00,000	.....	No. 7/1, Lyon's Range, Calcutta.
				51,55,000	19,23,334	
Total of Mining and Quarrying Companies.				2,07,67,000	1,43,22,969	
VI.—ICE-MANUFACTURING COMPANIES.						
367	9th July 1878	Bengal Ice-manufacturing Co., Ld.	Manufacturing ice ...	5,00,000	5,00,000	No. 103, Clive Street, Calcutta.
389	28th May 1879	Jamalpur Ice-manufacturing Co., Ld.	Ditto ...	18,254	17,800	Jamalpur, E. I. R.
481	14th Aug. 1883	Crystal Ice Supply Co., Ld.	Ditto ...	2,00,000	2,00,000	No. 103, Clive Street, Calcutta.
656	22nd Nov. 1890	Oriental Ice-manufacturing Co., Ld.	Ditto ...	1,00,000	44,300	No. 4, Hatti Bagan Road, Intally.
721	6th April 1892	Dacca Ice Co., Ld. ...	Ditto ...	5,000	4,070	Dacca.
1386	7th May 1897	Naraingunge Aerated Water Co., Ld.	Ditto ...	10,000	8,500	Naraingunge, Dacca.
Total of Ice-manufacturing Companies.				8,33,254	7,74,670	
VII.—SUGAR-MANUFACTURING COMPANIES.						
819	11th June 1875	Carew & Co., Ld. ...	Manufacturing sugar.	16,00,000	16,00,000	No. 25, Mangoe Lane, Calcutta.
1421	18th Mar. 1898	Sakri Sugar Refinery and Distillery Co., Ld.	Ditto ...	5,00,000	5,00,000	No. 100, Clive Street, Calcutta.
Total of Sugar-manufacturing Companies.				21,00,000	21,00,000	
VIII.—BREWERIES.						
IX.—OTHER COMPANIES.						
470	14th Mar. 1883	Bengal Telephone Co., Ld.	Constructing telephonic lines.	10,00,000	10,00,000	No. 7, Council House Street, Calcutta.
586	3rd Dec. 1889	Mohes Chandra Land Reclamation and Agricultural Improvement Co., Ld.	Promoting agricultural improvements, &c.	2,50,000	2,50,000	No. 5/1, Mohes Chandra Chatterjee's Lane, Bhawanipur, Calcutta.
685	20th April 1891	Garden Reach Land Syndicate, Ld.	Traffic in lands and houses in Calcutta and Suburbs.	8,00,000	3,30,313	No. 4, Fairlie Place, Calcutta.
880	5th June 1894	Bengal-Nagpur Lime Co., Ld.	Burning lime ...	1,00,000	1,00,000	No. 7, Hastings Street, Calcutta.
986	26th April 1895	Sulkea Manufacturing Co., Ld.	Manufacturing umbrellas.	1,00,000	75,000	No. 37, Dhurumtola Road, Howrah.
Total of other Companies.				22,50,000	17,55,313	

No. IX.

List of Companies limited by guarantee at work on 31st March 1900.

Number on the register.	Date of registration.	Classification and name of Company.	Objects of the Company.	Number of members.	Situation of the registered office.
1	2	3	4	5	6
		I.—BANKING, LOAN, AND INSURANCE COMPANIES.			
		(a) <i>Banking and Loan Companies.</i>			
		(b) <i>Insurance Companies.</i>			
833	15th Mar. 1894	Bikrampur Sangsthan Samiti, Ltd.	Life insurance business.	20	Lohaganj, Dacca.
1435	21st Sept. 1898	Enginemmen and Firemen's Union in India, Ltd.	Ditto ...	2,000	
		II.—TRADING COMPANIES.			
		(a) <i>Merchants and Traders.</i>			
1458	5th Dec. 1899	Champaran Planters' Club, Ltd.	To establish and maintain a club.	100	Motihari, Behar.
		(b) <i>Navigation.</i>			
		(c) <i>Railways and Tramways.</i>			
		(d) <i>Co-operative Associations.</i>			
		(e) <i>Shipping, Landing, and Warehousing.</i>			
		III.—MILLS AND PRESSES.			
		(a) <i>Cotton Mills.</i>			
		(b) <i>Jute Mills.</i>			
		(c) <i>Mills for Cotton, Jute, Wool, Silk, Hemp, &c.</i>			
		(d) <i>Cotton and Jute Screws and Presses.</i>			
		(e) <i>Other Mills and Presses.</i>			
		IV.—TEA AND OTHER PLANTING COMPANIES.			
		(a) <i>Tea.</i>			
		(b) <i>Coffee and Cinchona.</i>			
		(c) <i>Others.</i>			
		V.—MINING AND QUARRYING COMPANIES.			
		VI.—ICE-MANUFACTURING COMPANIES.			
		VII.—SUGAR-MANUFACTURING COMPANIES.			
		VIII.—BREWERIES.			
		IX.—OTHER COMPANIES.			
761	29th June 1893	Bengal Chamber of Commerce ...	To promote and protect trade, commerce, etc.	200	No. 1, Clive Street, Calcutta.
1440	1st Nov. 1898	Bali Sadharani Sabha ...	To improve the condition of the Town of Bali, Balur, and other neighbouring places.	200	Bali, Howrah.

No. X.

Statement of fees realised during the year 1899-1900.

				Rs. A P.		
Amount of fees realized under Act	VI of 1882	...	...	9,700	8	0
Ditto	ditto	XXI of 1860	...	170	0	0
Ditto	ditto	XII of 1895	...	5	0	0
Total				9,875	8	0

B. L. CHANDER,
Offg. Registrar of Companies.

WEATHER AND CROP REPORT.

For the week ending the 16th July, 1900.

Burdwan.—Rainfall at Sadar 1·71, Kalna 0·99, Katwa 2·04, Raniganj 0·97. Weather cloudy. Transplantation of *aus* and *aman* commenced in places. More rain wanted. Fodder and water sufficient. Common rice selling as follows:—

	Srs.	
Sadar	...	13
Kalna	...	12 $\frac{5}{8}$
Katwa	...	12 $\frac{7}{8}$
Raniganj	...	11

} per rupee.

Birbhum.—Rainfall at Sadar 3·25, Rampur Hât 2·46. Weather hot and more rain wanted. Sugarcane doing well. Rinderpest in Nalhati. Price of common rice at Sadar and Rampur Hât 12 seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Bankura 1·25, Vishnupur 1·17. Weather hot and generally cloudy. The rainfall is not sufficient for agricultural works. More rain urgently needed. Sugarcane doing well. Fodder and water sufficient. Price of common rice at Bankura and Vishnupur 13 seers 2 chitaks per rupee.

Midnapore.—Rainfall at Sadar 7·11, Contai 1·32, Tamluk 1·01, Ghatal 1·79. Weather seasonable. Ploughing and sowing going on. More rain wanted. Sugarcane doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	...	12
Contai	...	16
Tamluk	...	11 $\frac{5}{8}$
Ghatal	...	13

} per rupee.

Hooghly.—Rainfall at Sadar 0·94, Serampore 2·52, Arambagh 1·24. Sowing of *aman* going on. Transplantation retarded for insufficient rainfall. Rice sells at 12 seers per rupee.

Howrah.—Weather hot and cloudy with drizzling rain at intervals. More rain wanted. Condition of sugarcane and jute good. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

24-Parganas.—Rainfall at Sadar 3·11, Barasat 0·63, Basirhat 1·23, Diamond Harbour 7·52. Weather seasonable. Prospects of standing crops hopeful. Transplantation of *aman* continues. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	...	13
Barasat	...	12
Basirhat	...	13 $\frac{1}{4}$
Diamond Harbour	...	12 $\frac{1}{2}$

} per rupee.

Nadia.—Rainfall at Sadar 1·26, Kushtia 0·59, Meherpur 1·55, Chuadanga 0·88, Ranaghat 2·48. Weather seasonable. Standing crops doing well. More rain wanted for transplantation of *aman*. Fodder and water sufficient. Price of common rice stationary.

Murshidabad.—Rainfall at Sadar 2·73, Jangipur 2·52, Kandi 0·69, Lalbagh 2·23. Weather rainy but hot. Prospects of jute, sugarcane, and *bhadoi* favourable except in Kandi subdivision. *Aman* is being planted, but rain is wanted in places. Cattle-disease reported from Jalangi thana of Sadar subdivision. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	...	12 $\frac{1}{2}$
Jangipur	...	13
Kandi	...	13 $\frac{1}{2}$
Lalbagh	...	12 $\frac{1}{2}$

} per rupee.

Jessore.—Rainfall at Sadar 2·45, Jhenida 1·48, Magura 2·16, Narail 1·48, Bangaon 3·00. Weather gloomy and rainy. Transplantation of *aman* going on. Harvesting of *aus* paddy commenced. Prospects of crops good. Rivers rising. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	
Sadar	...	15
Jhenida	...	14
Magura	...	15
Narail	...	13 $\frac{1}{2}$
Bangaon	...	14

} per rupee.

Khulna.—Rainfall at Sadar 1·25, Bagerhat 1·04, Satkhira 1·25. Weather cool. Transplantation of *aman* continues. Fodder and water sufficient. Cattle-disease reported from Dumuria, Rampai, Kachua, and Asasuni. Common rice sells as follows:—

				Srs.	
Sadar	...	...	...	14	} per rupee.
Bagerhat	...	...	...	13½	
Satkhira	...	...	...	13	

Rajshahi.—Rainfall at Sadar 0·78, Nator 0·39, Naogaon 1·01. Prospects of crops good. No cattle-disease. Fodder and water available. Common rice sells at 15 seers per rupee.

Dinajpur.—Average rainfall 0·93. Weather seasonable, but more rain wanted. Prospects of jute and *bhadoi* rice fair. No cattle-disease. Fodder and water plentiful. Rice 14 seers a rupee in town and 13 seers at Thakurgaon.

Jalpaiguri.—Rainfall at Sadar 2·08, Alipore Duars 2·06. Weather hot and cloudy with occasional showers. *Bhadoi* paddy and jute doing well. Transplantation of *haimanti* paddy commenced. More rain wanted. Fodder and water ample. Price of common rice steady.

Darjeeling.—Rainfall at Darjeeling 7·31, Kurseong 9·88, Siliguri 2·96, Kalimpong 5·16. Weather seasonable. *Hil*—*Haimanti* paddy and *bara marua* being transplanted; *bhat'a*, *chota marua*, and *bhadoi* paddy doing well. *Tera*—*Bhadoi*, jute and sugarcane progressing. Coarse rice sells as follows:—

				Srs.	
Hills	...	...	...	9	} per rupee.
Tera	...	...	...	15	

Bhutta sells at 12 seers per rupee.

Rangpur.—Rainfall at Sadar 1·34, Kurigram 0·88, Nilphamari 0·63, Gaibanda 1·51. Weather hot and cloudy. *Aus* being harvested and steeping of jute going on. Prospects favourable. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	14	} per rupee.
Gaibanda	...	...	...	15
Kurigram	...	...	...	17
Nilphamari	...	...	...	16

Bogra.—Average rainfall 0·43. Preparation of land for *aman* still going on. Transplantation commenced in places. Standing crops doing well. Fodder and water sufficient. Common rice selling at 15 seers per rupee.

Pabna.—Rainfall at Sadar 7·22, Sirajganj 9·37. Weather cloudy and rainy. Prospects of crops good. Early *aus* being reaped; outturn good. Prices stationary.

Dacca.—Rainfall at Sadar 0·89, Manikganj 1·67, Munshiganj 0·44, Narainganj 0·18. Weather seasonable. Prospects of crops good. Fodder available. No cattle-disease. Common rice 13 seers per rupee.

Mymensingh.—Rainfall at Sadar 2·61, Jamalpur 4·42, Kishoreganj 0·82, Netrokona 2·96, Tangail 0·69. Weather showery with easterly wind. Prospects of crops favourable. Transplanting of *aman* in progress. Condition of cattle good. Fodder available. Water sufficient. Common rice sells as follows:—

				Srs.	
Sadar	13	} per rupee.
Jamalpur	...	...	...	14½
Kishoreganj	...	...	...	14
Netrokona	...	...	...	15¼
Tangail	...	...	...	12

Faridpur.—Rainfall at Sadar 0·87, Goalundo 0·65, Madaripur 0·89. Weather seasonable. State and prospects of crops very good. Harvesting of *aus* paddy commenced. Common rice sells at 14 seers per rupee.

Backergunge.—Rainfall at Sadar 6·29. Weather showery. Prospects of crops good. Common rice sells at 13 seers per rupee.

Tippera.—Rainfall at Comilla 3·85, Brahmanbaria 1·66, Chandpur 0·97. Weather seasonable. Harvesting of jute and *aus* paddy going on. State of standing crops good. Fodder and water sufficient. No cattle-disease. Average price of common rice 13½ seers per rupee.

Noakhali.—Rainfall at Sadar 11.48, Feni 2.10. Prospects of crops good. Cattle-disease reported from Sandip. Fodder and water sufficient. Price of common rice stationary.

Chittagong.—Rainfall at Sadar 5.81, Cox's Bazar 6.90. Transplantation of *aus* nearly finished. Cattle-disease continues in some places. Water and fodder sufficient. Common rice 12 seers per rupee.

Patna.—Rainfall at Sadar 1.35, Barh 0.82, Dinapore 1.72, Hilsa 0.70, Bikram 0.40, Bihar 0.30. *Marua* being transplanted. Paddy being sown. More rain wanted for transplantation of paddy. Fodder and water sufficient.

Gaya.—Rainfall at Sadar 0.37, Jahanabad 0.10, Aurangabad 1.70, Nawada 0.81. Rain wanted for transplantation of *marua* and paddy seedlings. Weeding of *bhadoi* crops going on. Common rice selling at 12 seers per rupee.

Shahabad.—Rainfall at Sadar 0.69, Buxar 0.38, Bhabua 1.85, Sasaram 4.01, Dehri 1.91. Prospects of crops good. Fodder and water sufficient. Rice at Sadar 11 seers a rupee.

Saran.—Rainfall at Sadar 1.80, Siwan 0.52, Gopalganj 0.43. Weather cloudy with east wind. Rain wanted for paddy transplantation. *Marua* being transplanted. Standing crops good. Fodder and water sufficient. Common rice 11 seers 7 chitaks and *makai* 18 seers 1 chitak per rupee.

Champaran.—Rainfall at Motihari 0.52. Weeding of *bhadoi* and *aghani* still going on. Prospects promising so far. Transplantation being delayed for want of sufficient rain. Prices of common rice and maize at Sadar are 10½ and 13 seers per rupee respectively.

Muzaffarpur.—Rainfall at Sadar 0.14, Hajipur 1.29, Sitamarhi 0.61. Prospects continue to be favourable. *Bhadoi* crops doing well. Transplantation of paddy going on in places. Prices are—Common rice 12 seers, wheat 12½ seers, barley 10½ seers, *makai* 12½ seers, gram 14½ seers, and *rahar* 15½ seers per rupee.

Darbhanga.—Rainfall at Sadar 0.69, Somastipur 0.95, Madhubani 0.80. Transplantation of paddy and *marua* in progress. Fodder and water sufficient. Cattle-disease reported from thana Banipati. Common rice sells as follows:—

			Srs.	
Sadar	...	...	12 ⁹ / ₁₆	} per rupee.
Somastipur	...	...	12	
Madhubani	...	..	12 ³ / ₄	

Monghyr.—Rainfall at Sadar 1.91, Begusarai 3.08, Jamui 0.85. Weather seasonable. *Bhadoi* and paddy sowings nearly completed. Weeding commenced in some places. Standing crops doing well. Sugarcane flourishing. Common rice sells as follows:—

			Srs.	
Monghyr	...	...	10 ⁵ / ₁₆	} per rupee.
Begusarai	...	...	10	
Jamui	...	...	11	

Bhagalpur.—Rainfall at Sadar 1.59, Banka 3.33, Madhipura 0.12, Supaul 1.35. Weather sultry. *Makai* is reported to have suffered by incessant rains. Damage not yet estimated. Rice being transplanted. Sugarcane growing well. Prices stationary since last week. Cattle-disease in Bongaon thana only. Water and fodder ample.

Purnea.—Rainfall at Sadar 1.23, Kishanganj 1.26, Araria 0.40. Weather seasonable. Prospects of *bhadoi* and jute good. More rain wanted for transplantation of *aghani* rice. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

			Srs.	
Sadar	...	...	14	} per rupee.
Kishanganj	...	...	14	
Araria	...	...	16	

Malda.—Rainfall at Sadar 0.33, Chanchal 1.52, Shibganj 0.83, Gazole 1.12. Weather hot and cloudy with occasional rain. *Bhadoi* paddy coming into ear. Jute plants thriving. Transplantation of winter rice going on in some places. Indigo-cutting going on. Cattle-disease reported from two thanas. Price of common rice stationary. Fodder and water sufficient.

Sonthal Parganas.—Average rainfall 2·47. Weather seasonable. Prospects of standing crops good. Ploughing and transplanting in progress. More rain wanted in some parts of Jamtara. Fodder and water sufficient. Average price of rice 11½ seers and of maize 9½ seers per rupee.

Cuttack.—Rainfall at Sadar 3·07, Jajpur 12·92, Kendrapara 6·49, Banki 1·74. Weather seasonable. *Beali* being weeded. Re-ploughing of *sarad* continues. Condition of cattle generally good. Common rice sells as follows:—

				Srs. ch.	
Cuttack	12 7	} per rupee.
Jajpur	...	...	...	15 12
Kendrapara	...	...	...	17 1
Banki	...	...	...	11 7

Balasore.—Rainfall at Sadar 4·50. Weeding of *beali* commenced. Transplantation of *sarad* continues. Jute and sugarcane thriving well. Rice sells at 15½, 12, and 15 seers per rupee in interior, Balasore, and Bhadrak respectively. Fodder and water sufficient. Cattle-disease reported from some places.

Angul.—Rainfall at Angul 2·03, Bissipara 2·15. Weather cloudy. Ploughing and sowing going on. Transplantation has been commenced in the Khondmals. Autumn crops doing well. More rain urgently wanted in Angul. Sporadic cases of cattle-disease continue. Some of the lower classes are in distress. Works provided on roads and tanks. Common rice selling at 9 to 11 seers per rupee in Angul and 6½ seers in Khondmals. Fodder and water sufficient.

Puri.—Rainfall at Sadar 1·46, Khurda 3·62. Weather seasonable. *Sarad* being transplanted and puddled. *Beali* and *mandia* growing well. Condition of sugarcane, *arhar* and other miscellaneous crops good. Fodder and water sufficient. Prices of common rice are—

				Srs. ch.	
Sadar	...	...	...	13 2	} per rupee.
Khurda	...	...	...	11 13	
Interior of district	...	...	...	13 2	

Hazaribagh.—Rainfall at Sadar 1·48, Giridi 1·66. Weather seasonable. *Bhadoi* promises well. Fodder and water sufficient. Common rice sells at Sadar 11 seers and at Giridi 10 seers per rupee.

Ranchi.—Rainfall 4·56. Weather seasonable. Transplantation of paddy commenced in places. Rice sells at 9 seers per rupee. Cattle-disease reported from several places. Fodder and water sufficient. Numbers on relief on Thursday, the 12th July 1900:—

		Men.	Women.	Children.	Total.
Relief-works	...	4,492	2,809	1,989	9,290
Test-works	...	791	420	205	1,416
Kitchens	...	200	535	3,468	4,203
Dry doles	...	70	230	56	356

Work on Thursday interfered with by rain. Some returns not received owing to flooded rivers.

Palamanu.—Rainfall 2·52. Weather seasonable. Paddy sowing going on. *Bhadoi* doing well. Fodder and water sufficient. Prices at Sadar are—Rice 9 seers, *makai* 8 seers 7 chitaks, gram 10 seers 11 chitaks, wheat 10 seers 2 chitaks, and *mahuā* 14 seers per rupee. Numbers on relief on Thursday, the 12th July 1900:—

		Men.	Women.	Children.	Total.
Relief-works	...	146	125	60	331
Test-works	...	267	385	79	681
Kitchens	...	72	284	301	657
Relieved by charitable fund	...	159	323	152	634

Manbhum.—Rainfall at Sadar 2·51, Gobindpur 2·83. Ordinary monsoon weather. Transplantation of winter rice going on. Progress retarded in places by want of more rain. *Bhadoi* crops flourishing. Cattle-disease reported from thanas Gourangdi, Jhalda, Manbazar, and Gobindpur. Fodder and water sufficient. Average price of common rice at Sadar 11 seers 14 chitaks and at Gobindpur 11 seers per rupee. Supply sufficient.

Singhbhum.—Rain 5·77. Prospects favourable. Transplanting has begun. Average price of rice is 12½ seers per rupee in the district and 11 seers at Chaibasa.

General Summary.—The rainfall during the week was general but for the most part slight. The present prospects of the autumn crops are generally favourable except in Bhagalpur, where *makai* is reported to have suffered from incessant rain. This is open to doubt, looking at the amount of rain that fell. More rain would be beneficial for the transplantation of winter rice in the Burdwan and Patna Divisions, and in Nadia, Murshidabad, Dinajpur, Jalpaiguri, Purnea, the Southal Parganas, Angul, and Manbhum. The harvesting of early rice and jute is going on in places in North and East Bengal. Sugarcane is doing well. There is plenty of fodder in every district. Cases of cattle-disease continue to be reported. The price of rice is reported to have risen in 14 districts and fallen in 11; it is stationary in the rest.

Numbers on relief on Thursday, the 12th July 1900—

Ranchi—				Palamau—			
Relief-works	...	...	9,290	Relief-works	...	...	331
Test-works	...	...	1,416	Test-works	...	...	681
Kitchens	...	...	4,203	Kitchens	...	...	657
Dry doles	...	...	356	Relieved by Charitable Fund	...	...	634

By order of the Lieutenant-Governor of Bengal,

F. A. SLACKE,

Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,

The 17th July, 1900.

I.

IMPORTS INTO CALCUTTA.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior by Rail, Road, River (Country-boat and Steamer), the Calcutta Canals and coasting vessels during the month of April 1900.

Whence imported.	FOOD-GRAINS.										FIBROUS PRODUCTS.				OILSEEDS.			Cotton, raw.	Silk, raw.	Coal and coke.	Indigo.	SUGAR.		TOBACCO.	
	Rice and paddy.		Wheat.	Flour.	Gram and pulse.	Other food grains.	Total.	Jute, raw.	Gunny-bags,†	Linseed.	Mustard seed.	Tea, Indian.										Refined.	Unrefined.	Manufactured.	
	Rice.	Paddy.*																							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
BENGAL.																									
Burdwan	58,887	68,844	1,40,604	1,108	375	6,574	2,605	1,50,380		24,620	6,345	249			28	30,35,068									
Birbhum	1,01,195		1,01,195			339		1,01,534		2,305	3,070				129										
Bansura	216		216					216																	
Medinipur	1,06,813	7,129	1,11,908			2,400		1,13,608		31,397	3,000				73	8,438									
Hooghly	1,47,832	30,755	1,70,804	603	18	2,770	4	1,77,194	6,328	776,485	1,373	440				2,332									
24-Parganas	2,39,329	75,773	2,74,751	86		9,946		2,84,703	13,668	1,470,780	8,370					6,912									
Nadia	12,236	1,169	12,997	24,147		3,08,918	28,704	3,68,135	3,479	1,13,677	6,649					2									
Murshidabad	4,845		4,845	1,333		22,514	2,002	30,713	3,472	1,307	4,891				575										
Kharsa	20,325	7,925	28,278	62		42,476		67,390	154	360	3,363														
Krishna	26,270	7,460	30,895			6,474		37,369	170	70	2,366				380										
Rajshahi	1,769		1,769	638		9,398		11,880	1,770	30,508	564														
Dumuria	6,972		6,972					6,972	66	62,546															
Darjeeling	450		450					450	14,080	63,546															
Bagmati	11,078		11,078					11,078	16,809	5,331															
Bonga	94,589		94,589			180		94,769	8,376	1,120															
Palta	2,808		2,808			5,877	305	9,080	6,510	8,075															
Cooch Behar									1,702	5,075															
Dacca	1,304	7	1,308			787	15	2,110	1,702	302															
Myrinsingh	3,035		3,035			14		3,049	24,932	9,445															
Faridpur	40,322	600	40,927			15,001	1,540	63,374	11,505	6,440															
Backergunge	3,62,143	8,334	3,64,377	2,787		85		3,64,377	3,305																
Tripura	5,150		5,150			132		5,282	6,057	25															
Nokkhal	2,884	350	3,234					3,234		1,433															
Chittagong	739		739					739																	
Total of Bengal	12,65,472	2,04,984	13,91,149	39,483	388	4,35,936	39,274	18,88,330	3,04,127	2,437,134	1,21,600	40,982	2,021	13,577	1,183	35,53,953		771	20,885	39,689	15,002				
BIHAR.																									
Patna	704		704			10,334	8	11,036																	
Gaya						3,443		3,443																	
Shahabad																									
Saran																									
Champan																									
Muzaffarpur																									
Darbhanga																									
Mooghay	38		38			13,515	29	29,046																	
Bhawalpur	1		1			6,048		6,048																	
Purnea	301		301			60		361																	
Malda	393		393			5,208		5,601																	
Sonthal Parganas	36		36			13,574	1,071	34,746	136																
Total of Bihar	1,445		1,445	37,509		47,822	8,745	95,503	4,741	2,905	5,79,830	1,41,945		70	11		387		249	2,401	10,543				

* One maund of paddy is equivalent to 25 seers of rice.

† Exclusive of bags obtained by local manufacture.

Whence imported.	FOOD-GRAINS.								FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	Coal and coke.	Indigo.	SUGAR.			TOBACCO.	
	Rice and paddy.			Wheat.	Flour.	Gram and pulse.	Other food- grains.	Total.	Jute, raw.	Gunny- bags. †	Linseed.	Mustard seed.						Refined.	Unrefined.	Molasses.	Unmanu- factured.	Manu- factured.
	Rice.	Paddy.*	Total (in rice).																			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
ORISSA.																						
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Cuttack - Balasore	165 34,850	6 2,720	169 36,550				944	109 37,694		105 1,000										6		
Total of Orissa*	34,955	2,726	36,650			944		37,603		1,155	109									6		
CHOTA NAGPUR.																						
Hazaribagh Manbhum Singbhum										350 245			88 1,160			1,80,409 19,61,616						
Total of Chota Nag- pur.	20		20			2		22		535	757	1,160	88	3		21,42,085						
Grand Total of supplies from the Provinces under the Lieutenant- Governor of Bengal.	12,99,895	2,07,010	14,29,274	68,522	388	4,84,104	39,619	20,21,307	3,68,869	2,461,083	7,67,386	1,83,977	2,769	12,650	1,194	56,95,637	337	771	21,134	42,006	45,589	2,585
OTHER PROVINCES.																						
Assam North-Western Pro- vinces and Oudh. Punjab Central Provinces Rajputana and Central India. Berar Bombay Madras Burma	13,610 13 9 9 9 9 9 9 9 4,756		13,610 13 9 9 9 9 9 9 9 4,756			1,068 16,307 612 2,756	41	14,650 98,874 612 7,512	400	70 910 350 300 700 2,345 1,575 2,000 2,300	28,010 2,61,864 99 99 99 2,345 1,575 2,000 2,300	83,308 1,49,719 99 99 99 2,345 1,575 2,000 2,300	1,158 2,61,864 2 2 2 2 2 2,345 1,575 2,000 2,300	1,821 2,041 4,898 480 200 2,345 1,575 2,000 2,300		21,609 2,041 4,898 480 200 2,345 1,575 2,000 2,300						
Grand Total of Imports in 1900 April.	13,18,281 12,76,746	2,07,010 2,27,694	14,47,062 14,18,991	1,51,076 7,76,553	388 7,17,613	5,04,787 29,732	39,690 28,53,889	21,42,973 8,35,369	3,69,807 1,966,140	2,476,729 15,86,880	9,97,200 4,07,447	3,67,246 15,035	3,873 87,413	25,976 1,634	1,194 56,70,663	57,16,897 27	337 53,809	2,309 72,366	21,134 47,145	42,006 48,092	45,589 50,235	2,597 6,669

* One maund of paddy is equivalent to 25 seers of rice.

† Exclusive of bags obtained by local manufacture.

II.

The Sea-borne Trade of Calcutta in these staples during the month of April 1900 was as follows:—

EXPORTED FROM CALCUTTA.	Rice.	Paddy.	Total (in rice).	Wheat.	Flour.	Gram and pulses.	Other food- grains.	Total.	Jute, raw.	Gunny- bags.	Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
																Refined.	Unrefined.	Manufac- tured.	Manufac- tured.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
To Indian Ports, viz.—																			
Bombay	60,165	2,560	67,705	200	.....	1,19,996	.....	1,87,901	.....	950,700	.....	.....	735	.....	.....	.....	.....	.....	23
Madras	4,97,238	60,867	5,58,280	604	312	45,884	505	5,82,685	.....	263,600	.....	1,632	2	72	24	75	.....	277	38
Burma	3,463	.....	3,463	1,563	9,047	11,341	540	25,934	.....	3,117,900	.....	.....	215	120	4	623	794	2,935	363
Other Indian ports ... ..	.....	.....	.....	936	596	742	.....	2,274	.....	122,800	4	.....	1	.....	.....	2,693	915	1,860	140
Pondicherry ...	.....	.....	.....	.....	.....	350	.....	350	.....	15,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sind ... ..	.....	.....	.....	.....	.....	425	.....	425	.....	69,750	.....	.....	21	.....	.....	.....	.....	.....	.....
Total of Inter- portal Trade	5,66,806	63,427	6,06,448	3,303	9,955	1,78,738	1,045	7,99,489	.....	4,539,750	4	1,632	974	201	28	2,791	1,709	5,042	572
To Foreign Ports—																			
United Kingdom	2,15,732	2,205	2,17,110	.....	.....	4,309	.....	2,21,419	3,48,670	1,984,650	5,37,101	3	1,595	1,168	527	50	.....	49	.....
Other foreign ports	6,42,465	.....	6,42,465	2,519	4,176	30,362	3,826	6,83,348	2,49,188	1,977,280	3,35,655	244	536	26,825	796	1	.....	128	29
Total of Foreign Trade	8,58,197	2,205	8,59,575	2,519	4,176	34,671	3,826	9,04,767	5,97,858	3,961,930	8,62,656	247	2,131	27,853	1,323	51	.....	217	29
Grand Total of Exports in April. 1900	14,25,003	65,632	14,66,023	5,822	14,131	2,13,409	4,871	17,04,256	5,97,858	8,501,680	8,62,660	1,879	3,105	28,054	1,351	2,842	1,709	5,259	592
1899	12,25,969	20,627	12,39,900	2,19,022	.....	2,15,374	7,021	16,51,317	9,59,956	14,235,890	10,21,101	1,030	7,598	55,024	1,484	3,907	2,860	10,740	622

III.

IMPORTS INTO CALCUTTA.

The following statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of April 1900.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.						FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	Coal and Coke.	Indigo.	SUGAR.			TOBACCO.	
	Rice.	Paddy.	Wheat.	Flour.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.						Refined.	Un-refined.	Molasses.	Unmanufactured.	Manufactured.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
• By country boats ...	6,88,865	1,17,531	19,865	11	1,73,018	561	24,413	2,038,342	42,323	9,529	.....	1,732	10	10,778	.....	771	.....	15,925	8,112	1,229
„ river steamers ...	59,022	788	1,359	377	7,704	2,738	1,68,835	6,092	38,006	40,919	461	5,168	63	21,671	.....	.....	122	.....	464	272
„ rail { E. I. Railway	2,19,814	67,902	1,21,530	.....	86,270	11,990	18,672	52,255	8,53,383	2,91,754	91	7,695	741	66,78,177	337	.....	242	2,450	5,224	277
„ rail { E. B. S. Railway.	1,57,765	190	8,734	.....	2,04,221	23,751	75,766	346,780	40,051	24,537	2,621	1,987	380	.....	.....	.....	11,655	273	23,035	.....
„ rail { Assam-Bengal Railway.	224	.....	.....	.....	.....	.....	.....	1,470	1,821	.....	697	1,136	.....	.....	.....	.....	.....	.....	.....	.....
„ rail { Bengal-Nagpur Railway.	396	6	.....	.....	2	.....	.....	1,470	112	2	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
„ rail { Bengal Central Railway.	23,557	.....	.....	.....	22,127	.....	2,710	420	14,043	362	.....	132	.....	.....	.....	.....	4,897	.....	1,630	.....
„ road ...	1,33,846	20,523	88	.....	7,533	.....	19,332	25,600	7,461	.....	.....	1,887	.....	6,680	.....	.....	4,218	23,407	7,137	819
„ sea ...	59,402	.....	.....	.....	3,912	.....	260	4,300	.....	143	3	6,236	.....	191	.....	1,628	.....	.....	.....	.....
Grand Total of Imports in April.	13,18,281	2,07,010	1,51,076	388	5,04,787	39,060	3,09,897	2,476,729	9,97,200	3,67,246	3,873	25,976	1,194	67,16,897	337	2,399	21,134	42,145	45,603	2,597
1899	12,76,745	2,27,594	6,76,553	.....	7,27,613	29,732	8,38,369	1,996,140	15,36,882	4,07,447	15,035	87,413	1,634	56,70,052	27	53,807	72,360	.....	50,235	6,600

IV.

EXPORTS FROM CALCUTTA.

The following Statement shows the Values and Quantities of the Principal Staples of Traffic exported Inland from Calcutta by Rail, Road, River (Country-boat and Steamer), the Calcutta Canals and coasting vessels during the month of April 1900 :—

Whither exported.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	KEROSENE OIL.		Gunny-bags.
	European.	Indian.	European.	Indian.		From Calcutta.	From Budge.	
1	2	3	4	5	6	7	8	9
BENGAL.								
	Rs.	Rs.	Mds.	Mds.	Mds.	Mds.	Mds.	No.
Burdwan	2,42,558	6,175	302	665	21,595	612	6,701	142,245
Birbhum	1,80,862	472	94	1,195	14,939	101	2,680	81,270
Midnapore	3,51,460	819	1,621	119	83,116	380	4,090	27,815
Hooghly	1,46,173	4,300	370	.....	3,879	4,825	1,381	28,995
24-Parganas	2,84,591	6,828	825	.....	10,323	6,397	2,614	50,865
Calcutta	.....	.....	.....	.....	.....	35	58,439	.....
Nadia	4,65,823	.....	1,113	298	22,496	1,168	6,577	208,566
Murshidabad	1,34,834	1,032	26	81	7,793	13	1,850	55,335
Jessore	94,594	189	712	.....	15,535	2,585	1,519	20,225
Khulna	31,283	.....	40	.....	4,314	126	3-3	23,135
Majshahi	1,47,210	.....	148	18	11,350	4	1,563	21,735
Dinajpur	1,95,520	.....	25	42	17,539	2	1,447	41,825
Jaipur	1,40,542	409	45	3-2	8,375	111	1,754	8,015
Darjeeling	85,942	.....	277	.....	5,335	141	3,995	9,620
Rangpur	3,79,056	.....	2	.....	23,745	266	2,611	17,640
Bogra	2,64,548	.....	192	46	15,679	83	595	49,455
Pabna	1,47,103	.....	34	258	39,290	300	10,957	26,640
Cooch Behar	1,35,180	315	6	61	2,923	4	.....	735
Dacca	3,18,696	.....	1,723	23	10,223	860	36,794	16,415
Mymensingh	1,77,161	.....	90	298	5,540	30	1,100	9,870
Faridpur	65,781	.....	679	17	14,409	2,368	2,069	40,175
Backergunge	.....	.....	1,132	.....	26,634	5,425	500	7,245
Tippera	33,562	.....	440	.....	4,375	20	5	7,630
Noakhali	6,103	.....	118	.....	250	.....	.....	1,680
Chittagong	75,596	31	312	.....	.....	1	292	103,200
Total of Bengal ...	41,07,242	20,570	9,866	4,521	3,10,341	25,507	1,47,956	1,008,571
BIHAR.								
Patna	2,87,204	1,390	226	280	11,969	25	6,470	187,845
Gaya	2,42,555	501	.....	661	18,867	2	1,831	93,340
Shahabad	4,68,243	659	6	294	12,228	29	1,509	55,055
Saran	2,71,110	.....	.....	106	10,205	.....	2,639	45,290
Champanan	3,10,957	.....	.....	83	11,729	.....	1,774	31,610
Muzaffarpur	2,20,447	.....	.....	105	16,587	10	4,344	29,400
Darbhanga	2,30,212	315	20	.....	19,265	182	4,536	47,005
Monohyr	1,93,496	310	4	901	14,359	98	3,815	82,705
Bhagalpur	4,25,896	189	84	83	23,6-6	7	818	113,615
Purnea	2,55,150	.....	20	485	20,565	7	9,015	18,365
Malda	27,248	.....	24	3	3,706	.....	1,070	4,445
Sonthal Parganas...	2,38,608	2,079	240	855	18,128	14	4,418	119,175
Total of Bihar	31,71,526	5,443	639	3,916	1,80,744	374	42,839	829,900
ORISSA.								
Cuttack	20,343	283	44	572	.....	.....	6,167	10,220
Balasore	72,390	.....	438	4,513	9,199	11	240	33,960
Total of Orissa	92,733	283	482	5,385	9,199	11	6,407	44,120
CHOTA NAGPUR.								
Hazaribagh	34,440	31	1	218	6,672	2	1,124	2,100
Manbhum	82,102	.....	1	412	16,900	103	1,781	11,655
Singbhum	6,693	.....	.....	.....	3,208	8	80	8,855
Total of Chota Nagpur	1,23,270	31	2	630	26,840	163	2,925	22,610
Grand Total of Supplies into the Provinces under the Lieutenant Governor of Bengal	74,94,771	26,327	11,609	14,452	5,36,124	26,055	2,00,127	1,905,291
OTHER PROVINCES.								
Assam	4,36,455	2,741	211	624	34,866	277	11,999	90,516
North-Western Provinces and	28,29,523	9,347	1,059	76	21,944	91	26,827	1,094,100
Ondh	4,75,011	3,214	28	11	.....	3	2,461	271,250
Punjab	31,762	.....	21	28	.....	85	4,226	7,595
Central Provinces	65,986	.....	5	14	.....	2	652	2,905
Rajputana and Central India	1,627	.....	.....	.....	.....	.....	.....	.....
Berar	8,641	.....	.....	.....	.....	.....	.....	.....
Bombay	87,720	126	19	22	.....	.....	1,100	265,600
Madras	.....	.....	.....	.....	.....	.....	.....	.....
Pondicherry	84,202	1,14,090	118	327	.....	.....	100	15,000
Burmah	.....	.....	.....	.....	.....	.....	.....	3,117,900
Sind	.....	.....	.....	.....	.....	.....	.....	69,750
Grand Total of 1900 Exports In 1899	1,15,05,638	1,56,355	12,470	15,854	5,92,878	26,513	2,47,323	7,788,601
April	1,43,18,273	1,09,071	16,977	41,807	6,78,674	2,82,543	.....	18,519,213

V.

The Sea-borne Trade of Calcutta in these Staples during the month of April 1900 was as follows :—

IMPORTED INTO CALCUTTA.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Kerosine oil.	Gunny-bags.
	European.	Indian.	European.	Indian.			
1	2	3	4	5	6	7	8
From Foreign Ports—	Rs.*	Rs.	Mds.	Mds.	Mds.	Mds.	No.
United Kingdom	1,10,78,716	.....	13,859	.....	1,37,420	.....	180
Other foreign ports	1,61,556	.....	429	.....	2,33,832	1,90,078	.....
Total of Foreign Trade	1,12,40,272	.....	14,288	.....	3,73,252	1,90,082	180
From Indian Ports—							
Bombay	16,098	1,29,049	.....	5,429	83,127	.....	.....
Madras	1,100	.....	.....	.....	.....	.....	2,000
Burma	10,642	.....	.....	.....	.....	.....	2,360
Other Indian ports	45	.....	.....	6	.....	.....	675
Total of Interportal Trade	27,885	1,29,049	.....	5,435	83,127	1,50,082	4,975
Grand Total of Imports in { 1900	1,12,68,157	1,29,049	14,288	5,435	4,56,379	5,25,332	5,185
April. { 1899	1,26,00,168	5,21,202	20,232	.....	6,15,969	.....	13,700

* As per tariff declaration value.

VI.

The following Statement shows the several Routes followed by the Trade in the above Principal Staples of Traffic exported from Calcutta during the month of April 1900 :—

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	KEROSENE OIL.		Gunny-bags.
	European.	Indian.	European.	Indian.		From Calcutta.	From Budget.	
1	2	3	4	5	6	7	8	9
SPECIFICATION OF ROUTES—	Rs.	Rs.	Mds.	Mds.	Mds.	Mds.	Mds.	No.
By country boats	1,51,400	4,590	636	.....	81,004	13,924	5,731	44,460
By river steamers	10,48,619	6,175	4,031	714	1,10,315	974	69,312	128,975
By rail { East Indian Railway	72,23,764	19,665	2,263	6,587	2,61,362	1,330	90,747	2,517,145
By rail { Eastern Bengal State Railway	22,23,736	913	2,323	2,490	1,16,211	1,210	74,425	463,760
By rail { Assam-Bengal Railway	1,14,943	2,772	714	.....	201	114	396	12,765
By rail { Bengal-Nagpur Railway	72,325	1,102	44	1,878	248	14	6,348	28,875
By rail { Bengal Central Railway	1,12,245	.....	1,081	.....	10,215	430	.....	43,540
By road	3,29,753	6,628	824	.....	5,669	8,517	344	9,376
By sea	2,28,863	1,14,600	554	3,885	7,633	.....	229	4,539,750
Grand Total of Imports in April { 1900	1,15,05,638	1,56,355	12,470	15,554	5,92,578	26,513	2,47,522	7,788,601
{ 1899	1,43,16,273	1,09,071	16,977	41,807	6,78,674	.....	2,82,543	18,519,213

STATISTICAL DEPARTMENT:

The 10th July 1900.

F. A. SLACKE,

Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of

METEOROLOGICAL DIVISION.	DIVISION.	DISTRICT.	Representative stations.	STATION OBSERVATIONS.												
				AIR PRESSURE.					WIND.		TEMPERATURE.					
				Highest 8 A.M. barometer reading.	Lowest 8 A.M. barometer reading.	Mean 8 A.M. reduced to 32°.	Mean reduced to sea-level and constant gravity, Lat. 45°.	Variation from normal mean.	Mean direction at 8 A.M.	Mean velocity in miles daily.	Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.
SOUTH-WEST BENGAL.	Burdwan ...	Burdwan ...	Burdwan ...	29.758	29.172	29.401	29.536	-.008	S51°W	98	98.4	70.8	92.0	79.2	85.6	-1.2
		... ..	Raniganj ...	29.522	28.854	29.243	29.522	-	N45°E	58	101.7	71.9	93.7	79.4	86.5	-0.9
		Birbhum ...	.....												
		Bankura ...	Bankura ...	29.532	28.889	29.258	29.504	-	S51°E	118	101.0	69.6	92.7	79.3	86.0	-1.3
		Midnapore ...	Midnapore ...	29.604	29.114	29.436	29.529	-.023	S15°E	109	101.3	68.7	93.8	79.9	86.9	-0.2
	Presidency ...	Howrah ...	.....												
		24-Parganas ...	Saugor Island ...	29.818	29.310	29.562	29.531	-.020	S10°W	385	95.4	74.6	90.5	82.2	86.4	+0.1
		Calcutta ...	Calcutta ...	29.887	29.288	29.573	29.539	-.011	S5°E	130	99.4	70.2	92.1	79.3	85.7	+0.7
		Nadia ...	Krishnagar ...	29.816	29.250	29.532	29.546	-	S17°E	119	97.7	71.2	91.5	78.8	85.2	-0.7
		Murshidabad ...	Berhampore ...	29.782	29.237	29.528	29.543	-.013	S22°W	86	99.2	70.3	91.4	78.7	85.1	-0.5
NORTH BENGAL.	Rajshahi ...	Jessore ...	Jessore ...	29.890	29.314	29.567	29.547	-.024	S36°E	70	96.5	71.2	90.6	78.8	84.7	-0.6
		Khulna ...	.....												
		Rajshahi ...	Rampur Boalia ...	29.745	29.168	29.403	29.512	-.041	S36°E	104	98.6	70.1	90.7	78.6	84.7	+0.3
		Dinajpur ...	Dinajpur ...	29.723	29.147	29.482	29.559	-.018	N85°E	169	97.3	68.9	88.9	76.6	82.8	-0.4
		Jalpaiguri ...	Jalpaiguri ...	29.563	29.047	29.369	29.601	-.003	N84°E	62	97.9	67.1	89.0	75.5	82.3	+1.1
	Dacca ...	Darjeeling ...	Darjeeling ...	22.113	22.708	22.924	-	+0.38	N79°E	87	72.2	?	65.8	?	?	?
		Cooch Behar ...	Cooch Behar ...	29.710	29.182	29.487	29.597	-	N87°E	70	96.9	69.1	88.2	77.1	82.8	-
		Rangpur ...	Rangpur ...	29.732	29.146	29.498	29.575	-.022	N84°E	199	96.2	?	88.5	?	?	?
		Bogra ...	Bogra ...	29.776	29.184	29.544	29.557	-	?	?	95.2	68.2	89.0	77.4	83.2	+0.1
		Pabna ...	Sirajganj ...	29.792	29.221	29.553	29.552	-.029	S60°E	60	95.3	69.7	88.4	77.3	82.9	-0.1
EAST BENGAL.	Chittagong ...	Dacca ...	Narayanganj ...	29.826	29.278	29.601	29.675	-.018	S51°E	200	95.6	71.2	88.7	77.7	83.2	-0.5
		Mymensingh ...	Mymensingh ...	29.789	29.267	29.572	29.582	-.021	S60°E	14	94.7	69.6	87.6	77.3	82.5	+0.6
		Faridpur ...	Faridpur ...	29.823	29.351	29.584	29.578	-.018	S34°E	70	95.8	69.9	83.7	77.2	83.5	+0.3
		Backergunge ...	Barisal ...	29.839	29.411	29.610	29.568	-.016	S27°W	110	95.3	72.6	80.3	78.7	84.0	+0.6
		Tippera ...	Comilla ...	29.811	29.402	29.606	29.590	-	S38°E	182	96.3	70.8	89.1	76.8	83.0	+0.6
	Patna ...	Noakhali ...	Noakhali ...	29.803	29.429	29.597	29.587	-	S50°E	121	93.7	68.3	88.2	75.1	81.7	-0.3
		Chittagong ...	Chittagong ...	29.766	29.386	29.582	29.616	-.016	S65°E	192	94.6	71.1	87.7	76.7	82.2	+0.9
		Chittagong Hill Tracts...	.....												
		Patna ...	Bankipore ...	29.736	29.127	29.407	29.541	+0.36	N83°E	194	104.5	72.2	94.5	80.4	87.5	-0.9
		Gaya ...	Gaya ...	29.527	28.808	29.198	29.522	-.003	S82°E	164	111.3	70.8	98.3	81.2	89.8	+0.1
BIHAR.	Bhagalpur ...	Shahabad ...	Dehri ...	29.570	28.936	29.212	29.512	-.004	S67°E	152	110.4	71.5	99.3	81.6	90.4	+0.1
		... ..	Buxar ...	29.680	29.116	29.332	29.623	+0.07	S83°E	112	107.5	73.1	97.8	81.2	89.5	+0.0
		... ..	Arrah ...	29.694	29.128	29.388	29.522	-	S78°E	90	106.0	71.5	96.0	81.3	88.7	-0.4
		Saran ...	Chapra ...	29.716	29.160	29.401	29.533	-	S87°E	86	105.8	71.6	96.0	80.5	88.3	+0.6
		Champanan ...	Motihari ...	29.603	29.200	29.382	29.562	-	N63°E	154	103.0	69.8	93.2	77.4	85.3	-0.2
	Orissa ...	Muzaffarpur ...	Muzaffarpur ...	29.727	29.173	29.426	29.556	-	N78°E	65	102.2	73.7	93.1	78.9	86.1	-
		Darbhanga ...	Darbhanga ...	29.704	29.172	29.438	29.556	+0.05	S61°E	141	102.3	73.0	92.2	79.5	85.9	+0.2
		Monghyr ...	.....												
		Bhagalpur ...	Bhagalpur ...	29.687	29.096	29.429	29.540	+0.07	N69°E	154	102.3	68.1	91.9	78.9	85.4	-0.1
		Purnea ...	Purnea ...	29.734	29.222	29.492	29.570	+0.11	N29°E	151	102.6	69.2	90.1	77.2	83.7	-1.9
CHOTA NAGPUR.	Chota Nagpur ...	Malda ...	Malda ...	29.769	29.203	29.514	29.537	-	S42°E	76	100.1	72.0	91.4	78.3	84.9	-0.6
		Sonthal Parganas ...	Naya Dumka ...	29.361	28.740	29.006	29.538	+0.05	S75°E	111	102.5	69.3	92.0	77.6	84.8	-1.6
		Cuttack ...	Cuttack ...	29.755	29.138	29.509	29.531	-.023	S51°W	101	105.4	76.3	97.6	81.8	89.6	+1.5
		... ..	False Point ...	29.813	29.295	29.574	29.536	-.023	S23°W	501	103.0	74.1	90.9	80.9	85.9	+0.4
		Balasore ...	Balasore ...	29.797	29.281	29.541	29.533	-.002	S33°W	149	101.0	67.8	92.3	79.6	86.0	+0.4
	Assam.	... ..	Shortt's Island ...													
		Puri ...	Puri ...	29.823	29.078	29.576	29.538	-	S59°W	321	95.2	76.6	90.5	82.2	86.4	-
		... ..	Gopalpur ...	29.819	29.333	29.583	29.543	-	S50°W	386	97.3	72.6	90.8	80.9	85.4	-
		Hasaribagh ...	Hasaribagh ...	27.849	27.246	27.606	29.534	-.004	S2°E	206	106.1	68.8	92.9	77.0	85.0	+0.6
		Ranchi ...	Ranchi ...	27.727	27.149	27.490	29.538	+0.06	S29°W	186	105.2	69.4	92.2	75.7	84.0	+0.7
CHOTA NAGPUR.	Chota Nagpur ...	Palamau ...	Daltonganj ...	29.149	28.569	28.835	29.569	-	S27°W	149	111.1	68.0	101.3	80.4	90.9	-
		Manbhum ...	Purulia ...	29.001	29.304	28.765	29.519	-	N63°E	48	109.7	73.3	95.2	79.4	87.4	-
		Singbhum ...	Chaibassa ...	29.003	28.467	28.810	29.509	-	S83°W	64	104.2	73.6	95.6	79.7	87.7	-0.6
		Sibsagar ...	Sibsagar ...	29.533	29.159	29.348	29.636	-.008	N17°E	105	97.2	70.0	89.1	76.7	82.9	-0.3
		Goalpara ...	Dhubri ...	29.743	29.201	29.517	29.586	-.012	N84°E	154	94.7	69.7	86.3	76.7	81.5	+0.5
ASSAM.	CHOTA NAGPUR.	Cachar ...	Silchar ...	29.763	29.379	29.571	29.626	-.015	E	52	99.6	70.3	91.1	76.6	83.9	+1.5

(a) Mean of 29 days.
 (b) " of 28 "
 (c) " of 26 "

Bengal for the month of June 1900.

					DISTRICT OBSERVATIONS.											DISTRICT.	
HUMIDITY.		CLOUD.		Rain-fall.	RAINFALL—												
Mean, 8 A.M.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.		Of month.					Since 16th May 1900.							
					Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.			
85	+5	(a) 7.3	+0.1	8.04	7.68	9.21	-1.53	9.80	11.58	11.29	12.14	-0.85	14.00	14.85	Burdwan.		
83	-	5.1	-	4.47	6.66	10.73	-4.07	6.75	12.15	9.63	13.47	-3.84	11.00	15.50		Birbhum.	
80	-	(b) 5.9	-	5.67	6.00	10.44	-4.44	7.46	11.76	8.45	13.59	-5.14	11.00	15.12	Bankura.		
81	-	8.8	-	6.00	7.51	9.80	-2.29	7.83	11.23	11.66	12.91	-1.25	13.16	14.75	Midnapore.		
					8.55	9.70	-1.05	10.00	11.92	11.15	12.49	-1.34	13.00	15.74	Hooghly.		
					9.64	10.24	-0.30	12.00	12.43	11.75	12.96	-1.21	16.50	16.11	Howrah.		
85	-2	6.6	-1.3	14.34	11.09	10.62	+0.47	11.29	12.46	13.68	13.55	+0.63	15.15	16.50	24 Parganas.		
86	+3	6.4	-0.9	10.15	10.15	10.74	-0.59	13.00	12.77	11.91	13.76	-1.85	17.00	16.45	Calcutta.		
85	-	6.0	-	4.96	8.82	9.72	-0.90	11.00	12.39	12.84	13.33	-0.40	16.00	17.03	Nadia.		
86	+4	6.8	-1.5	6.86	9.29	9.60	-0.31	11.25	11.87	10.22	12.98	-2.76	13.50	10.06	Murshidabad.		
88	+1	7.0	-1.7	15.60	11.85	11.29	+0.56	12.80	13.56	15.63	14.95	+0.68	17.80	18.16	Jessore.		
					13.20	12.65	+0.55	13.67	15.08	17.72	15.91	+1.81	19.00	19.20	Khulna.		
83	-	(a) 7.2	-	9.65	11.99	10.06	+1.93	13.17	11.61	13.67	13.83	-0.16	16.17	16.21	Rajshahi.		
88	-	7.3	-	23.35	18.99	12.89	+6.10	13.25	12.87	23.63	16.76	+6.87	18.25	16.75	Dinajpur.		
88	-	3.2	-	21.93	18.27	25.65	-7.29	14.50	17.30	25.27	3.43	-8.16	22.25	24.44	Jalpaiguri.		
93	0	(a) 7.5	-1.2	30.10	22.85	27.22	-4.37	18.50	20.48	26.78	34.51	-7.73	26.50	28.03	Darjeeling.		
90	-	7.1	-	19.81	20.96	23.44	-8.48	14.25	19.08	29.78	38.20	-8.43	23.75	27.08	Cooch Behar.		
90	-	6.1	-	25.00	22.60	19.51	+3.09	14.20	14.95	29.76	26.47	+3.29	22.40	21.26	Rangpur.		
89	-	5.9	-	20.71	20.06	12.49	+7.57	13.75	13.37	21.68	17.41	+4.25	16.00	18.69	Bogra.		
91	-	8.1	-	10.11	15.29	10.85	+4.44	12.00	13.50	17.83	15.33	+2.50	15.00	18.56	Fabna.		
89	0	(c) 7.8	-0.3	9.57	11.84	12.72	-0.88	14.40	15.13	15.74	17.68	-2.19	21.00	20.00	Dacca.		
89	-	8.1	-	20.81		17.91			15.20		24.71		21.02	20.00	Mymensingh.		
90	-	6.0	-	10.92	8.09	12.25	-4.16	11.33	14.36	12.43	16.74	-4.26	17.06	19.34	Faridpur.		
87	-	8.2	-	18.41	17.46	16.25	+1.21	15.67	16.26	21.04	20.02	+0.42	20.17	21.14	Backergunge.		
83	-	7.6	-	20.56	16.75	14.05	+2.70	14.78	14.50	20.73	19.37	+1.36	21.16	19.93	Tippera.		
90	-	7.8	-	34.57	31.54	21.54	+10.00	19.25	17.00	36.72	27.33	+9.39	26.05	22.54	Noakhali.		
86	-2	7.9	-0.1	27.88	27.81	22.51	+5.30	18.00	17.55	33.75	29.40	+4.35	24.80	23.39	Chittagong.		
					15.95	17.87	-1.92	18.00	19.85	23.10	23.48	-0.38	26.09	25.77	Chittagong Hill Tracts.		
78	+5	6.1	-0.1	7.90	9.72	6.98	+2.74	5.00	7.63	10.40	8.36	+2.04	5.83	9.06	Patna.		
74	+7	5.5	-0.9	7.54	7.69	5.60	+2.09	5.38	7.17	7.92	6.65	+1.27	6.27	8.32	Gaya.		
66	-	6.3	-	4.27											Shahabad.		
70	-	5.1	-	4.06	3.28	5.47	-1.49	4.00	7.25	4.04	6.04	-2.09	5.00	8.31		Saran.	
76	-	5.5	-	4.25											Champanan.		
79	-	7.2	-	8.37	5.79	6.94	-1.15	5.67	8.05	7.09	7.94	-0.85	8.34	9.50	Muzaffarpur.		
84	-	2.5	-	9.31	6.35	10.15	-3.20	7.50	9.50	7.80	11.80	-4.00	9.50	12.23	Darbhanga.		
86	-	2.8	-	10.97		7.40			7.80		8.87			9.92	Monghyr.		
79	-3	4.4	-1.0	12.21	10.64	7.41	+3.23	6.40	8.33	10.87	8.67	+2.00	7.00	10.22	Bhagalpur.		
					11.85	6.91	+4.94		7.66	12.17	8.65	+3.49	7.80	9.15	Purnea.		
81	-	4.5	-	18.78	16.96	8.51	+8.45	10.00	9.48	19.02	10.82	+8.20	12.50	12.00	Maldia.		
94	+8	7.2	+0.6	23.25	17.77	13.08	+4.69	12.60	12.30	22.70	16.84	+5.86	17.40	16.00	Sonthal Parganas.		
83	-	5.7	-	12.70	15.10	9.73	+5.37	13.50	11.45	17.40	12.86	+4.63	17.50	14.92	Cuttack.		
78	-	6.3	-	7.46	9.71	8.75	+0.96	10.14	11.18	11.61	11.10	+0.51	13.00	14.01		Balasore.	
77	+3	6.8	+0.4	3.96	6.73	9.22	-3.19	8.38	10.28	7.93	13.24	-5.31	10.76	13.14	Shortt's Island.		
83	-1	8.0	+0.8	6.80											Puri.		
85	-	5.7	-	9.36	8.33	8.97	-0.64	7.29	10.73	11.89	12.27	-0.38	13.15	14.25	Hazaribagh.		
															Ranchi.		
84	-	4.7	-	7.23	8.01	8.36	-0.35	7.80	9.24	8.22	10.82	-2.60	8.60	11.45	Falamau.		
82	-	3.3	-	6.98											Manbhum.		
66	+1	8.0	+1.0	8.45	8.36	7.58	+0.78	7.50	9.76	9.02	9.22	-0.20	9.17	11.74	Singbhum.		
73	-	4.7	-	9.64	8.24	8.11	+0.13	9.33	10.86	9.29	9.71	-0.42	11.33	12.64	Sibsagar.		
87	-	2.3	-	5.23		6.44			7.77		7.40				Goalpara.		
78	-	4.6	-	5.27	2.28	8.93	-1.65	7.67	10.34	8.48	11.07	-2.59	10.17	13.49	Cachar.		
74	-	4.6	-	5.63	6.82	9.13	-2.36	8.00	11.31	9.55	11.79	-2.24	13.50	14.75			
92	+3	8.1	-0.6	16.78													
91	+1	6.9	-0.5	19.27													
88	+7	7.9	-0.4	18.29													

Table of Rainfall recorded at stations

Meteorological Division.	Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
SOUTH-WEST BENGAL.	Burdwan.	Burdwan	Kalna	...	1.50	...	...	...	...	...	...	...	...	...	...	0.42	1.70	0.94	0.75	0.04	...	...	0.26	...	
		Burdwan	Burdwan	...	0.04	1.49	...	...	...	...	...	...	...	...	...	0.60	1.13	0.83	0.79	0.11	...	...	1.07	...	
		Burdwan	Katwa	...	...	0.80	...	...	...	...	...	0.01	0.00	...	...	...	2.40	1.03	1.87	...	...	...	0.27	...	
		Burdwan	Raniganj	...	...	0.02	0.02	...	...	...	...	0.07	...	...	...	...	0.31	0.70	0.51	1.98	0.01	...	...	...
		Birbhum	Mankur	...	...	...	...	...	...	...	...	...	...	...	...	...	0.20	1.80	0.98	0.78	...	...	...	...
		Birbhum	Suri	...	0.02	...	0.04	...	...	...	...	...	...	...	...	...	...	1.44	1.53	2.12	0.03	...	...	0.04	...
		Birbhum	Hetampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.21	1.05	1.56	...	...	...	...	...
		Birbhum	Rampur Hat	...	...	0.35	0.05	...	...	...	...	...	...	...	...	...	...	0.88	1.30	2.80	0.08	...	...	1.13	...
		Birbhum	Holpur	...	...	0.11	...	...	...	...	...	...	...	...	...	...	...	1.75	0.30	1.02	...	...	...	1.27	0.00
		Birbhum	Murari	...	...	0.52	...	...	...	...	0.30	...	0.10	...	...	...	...	0.16	2.80	4.10	0.58	3.40	0.40	...	0.09
SOUTH-WEST BENGAL.	Burdwan.	Bankura	Lalpur	...	0.08	0.45	...	...	...	...	...	...	...	...	...	...	1.44	1.02	2.57	...	...	...	...	...
		Bankura	Bankura	...	...	0.87	0.41	...	...	...	...	...	...	...	...	...	0.32	1.93	0.36	0.91	...	...	...	...
		Bankura	Vishnupur	...	...	0.07	0.82	...	...	...	...	...	...	...	...	...	0.25	1.76	0.80	0.46	...	...	...	...
		Bankura	Mallara	...	...	...	0.35	...	...	...	...	...	...	...	...	...	0.74	0.53	0.75	1.61	...	...	...	...
		Bankura	Khatra	...	...	0.05	0.06	...	...	...	...	...	...	...	...	...	0.15	1.36	0.15	0.10	...	...	...	...
		Bankura	Indas	...	...	0.14	1.40	...	...	...	...	...	...	...	...	...	...	1.82	0.76	0.35	1.05	...	...	...	...
		Bankura	Kotalpur	...	...	0.64	1.36	...	...	...	...	...	...	...	...	...	0.15	3.00	0.10	...	...	...	...	0.41	...
		Bankura	Onda	...	...	...	0.41	...	...	...	...	...	...	...	...	...	...	2.50	1.45	0.60	...	...	...	...	...
		Bankura	Gangajalghati	...	...	...	0.49	...	...	...	...	...	...	...	...	...	...	2.24	0.43	1.17	...	...	...	...	...
		Bankura	Raipur	...	...	0.10	0.80	...	...	...	...	...	...	...	...	...	...	0.20	1.40	0.15	0.08	...	...	...	...
SOUTH-WEST BENGAL.	Midnapore.	Midnapore	Sonamukhi	...	0.72	...	...	...	...	...	...	...	...	...	...	...	...	0.53	1.87	2.35	0.93	...	...	...	...
		Midnapore	Contai	...	...	0.17	1.41	...	...	...	...	...	...	...	...	...	0.23	1.87	2.35	0.93	...	...	...	...
		Midnapore	Tamluk	...	...	0.27	0.10	...	...	...	...	...	...	...	...	0.02	0.88	2.41	1.56	0.28	...	...	...	0.39	...
		Midnapore	Midnapore	...	...	...	2.55	...	...	...	...	...	...	...	...	...	0.48	1.98	0.34	0.03	...	...	...	...
		Midnapore	Ghatal	...	...	0.12	1.78	...	...	...	...	...	...	...	...	...	0.69	2.12	0.23	...	...	...	...	1.06	...
		Midnapore	Kukrahaty	0.63	1.10	0.21	0.34	0.75	0.78	...
		Midnapore	Garbhota	...	...	...	2.20	...	...	...	...	...	...	...	...	...	0.20	1.50	1.30	0.05	...	...	...	...	...
		Midnapore	Panskura	...	...	0.11	1.35	...	...	...	...	...	...	...	...	0.00	...	0.38	2.23	0.31	0.19	...	...	...	...
		Midnapore	Dantan	...	...	...	0.61	...	...	...	...	...	...	...	...	0.12	...	1.60	2.86	0.16	...	...	...	...	...
		Midnapore	Serampore	...	...	...	1.03	...	...	...	...	...	...	...	...	1.82	0.00	1.33	1.60	1.28	0.40	...	...	...	...
SOUTH-WEST BENGAL.	Hooghly.	Hooghly	Hooghly	...	...	...	...	...	...	...	...	...	...	...	...	...	0.65	1.80	1.76	0.08	0.06	...	...	2.00	...
		Hooghly	Jahanabad	...	...	0.14	1.00	...	...	...	...	...	...	...	...	...	0.47	2.50	0.25	0.04	0.05	...	...	0.57	...
		Hooghly	Howrah	...	...	0.17	0.75	...	...	...	...	...	...	...	...	1.19	0.73	0.90	1.18	0.51	0.06	...	...	0.37	...
		Hooghly	Mohesra	...	...	0.41	1.54	...	...	...	...	...	...	...	...	0.13	0.19	1.65	0.70	0.28	...	...	...	0.98	...
		Hooghly	Ulubaria	...	...	0.50	...	...	...	...	...	...	...	...	...	0.20	0.45	1.22	1.07	0.21	...	...	...	1.22	...
SOUTH-WEST BENGAL.	24-Parganas.	24-Parganas	Saugor Island	...	0.10	0.96	...	...	...	...	...	...	...	...	...	5.73	0.54	0.70	0.04	...	...	...	2.84	...	
		24-Parganas	Diamond Harbour.	...	1.00	1.80	...	...	...	...	...	...	...	...	...	0.20	0.40	1.60	1.29	...	...	...	1.40	...	
		24-Parganas	Budge-Budge	...	...	0.77	0.43	...	...	...	...	...	...	...	...	...	0.55	0.90	1.55	0.32	...	...	...	0.65	...
		24-Parganas	Canning Town	...	...	0.60	1.20	...	...	...	...	...	...	...	...	...	1.22	1.62	0.65	0.72	0.11	...	...	0.80	...
		24-Parganas	Alipore (Obsy.)	...	...	0.13	1.32	...	...	...	...	...	...	...	...	0.19	0.67	1.27	1.47	0.40	0.17	...	...	1.01	...
		24-Parganas	Barrackpore...	...	...	...	0.45	...	...	...	...	...	...	...	...	...	2.09	1.85	0.92	0.32	0.10	...	...	0.85	...
		24-Parganas	Dum Dum	...	...	0.10	1.00	...	...	...	...	...	...	...	...	...	0.59	2.05	1.34	0.65	...	...	...	0.40	...
		24-Parganas	Barasat	0.23	0.94	2.06	1.40	0.37	0.65	0.25	...
		24-Parganas	Basirhat	0.03	1.37	0.72	1.08	2.03	1.31	1.40	0.18
		24-Parganas	Ranaghat	1.73	0.25	0.15	1.44	1.39	0.29	0.13	0.08	...
SOUTH-WEST BENGAL.	Nadia.	Nadia	Krishnagar	...	...	...	0.42	...	...	...	...	...	...	...	...	0.07	0.02	0.59	0.46	0.92	0.01	...	...	...
		Nadia	Chudanga	0.87	0.02	0.58	0.95	1.58	1.95	0.15	0.04	...
		Nadia	Meherpur	...	...	...	1.52	...	...	...	...	0.20	0.22	...	...	0.39	...	1.59	2.70	0.11	...	...	...	...	...
		Nadia	Kushia	...	...	...	0.44	...	...	...	...	1.75	...	...	...	...	0.20	2.20	0.67	0.46	0.29	...	...	...	...
		Nadia	Kandi	...	...	0.57	0.17	...	...	...	...	...	...	...	...	...	1.09	1.40	3.00	0.08	...	...	...	1.06	...
		Nadia	Berhampore...	...	...	0.23	0.42	...	...	0.24	...	...	...	...	...	...	0.31	1.95	1.33	0.38	...	...	...	...	...
		Nadia	Lalbach	...	...	1.11	...	...	...	...	...	...	...	...	...	...	...	0.30	0.52	0.67	0.17	...	...	...	...
		Nadia	Azimganj	...	...	0.65	...	...	...	...	...	...	...	...	...	0.11	...	0.42	0.60	1.18	0.18	...	...	...	...
		Nadia	Jangipur	...	...	0.35	...	...	...	...	...	...	...	...	...	...	...	0.35	2.40	1.35	0.39	...	...	...	...
		Nadia	Lalgola	...	...	0.70	...	...	...	...	...	0.30	...	...	...	...	...	0.30	1.10	1.81	0.30	0.10	...	...	...
SOUTH-WEST BENGAL.	Murshidabad.	Murshidabad	Akriganj	...	...	0.68	...	...	...	...	0.17	0.50	0.36	...	...	...	0.26	0.40	1.24	1.77	0.34	0.16	...	...	...
		Murshidabad	Patkabori	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.50	0.80	3.20	...	...	...	...	...
		Murshidabad	Dumkal	...	...	0.90	...	...	...	...	...	...	...	...	...	...	...	0.50	1.59	1.81	0.16	...	...	...	...
		Murshidabad	Narai	...	...	...	0.80	...	0.48	0.37	...	...	...	...	0.77	...	1.20	1.55	1.75	0.02	...	...	...	...
		Murshidabad	Jessore	...	...	...	1.20	...	...	...	...	...	...	...	...	0.50	0.85	3.07	0.40	0.03	...	...	...	0.50	...
		Murshidabad	Jhenidah	...	...	...	0.85	...	...	0.20	...	...	...	...	0.03	...	0.50	2.50	1.55	1.50	0.10	...	...	0.65	...
		Murshidabad	Makura	...	...	...	0.45	...	...	...	...	...	...	...	...	...	...	1.08	0.96	2.60	0.11	0.09	...	...	...
		Murshidabad	Bangson	1.17	1.33	...	1.41	1.38	0.15	0.12	...
		Murshidabad	Sathkira	...	...	0.10	1.45	...	...	...	...	...	...	...	...	...	1.10	0.21	2.12	0.94	1.30	0.67	...	0.06	...
		Murshidabad	Bagerhat	1.05	0.28	1.88	1.15	1.20	0.72	1.27	0.38	...
SOUTH-WEST BENGAL.	Khulna.	Khulna	Khulna	...	...	...	0.42	...	...	...	...	...	...	...	...	...	1.24	1.85	1.07	1.66	1.82	...	...	...
		Khulna	Kaliganj	...	...	0.60	1.50	...	...	...	...	...	...	...	...	...	1.75	1.89	0.59	1.13	...	...	...	...
		Khulna	Nakipur	...	...	0.																			

in Bengal in June 1900.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Highest rainfall during the month.	Total rainfall from 16th May 1900 up to 30th June 1900.	Average rainfall from 16th May up to 30th June.	Station.	District.	Division.	Meteorological Division.
...	0.05	0.81	0.06	0.18	0.40	0.29	11	10.52	8.00	9.10	1.70	12.21	11.80	Kalna	Burdwan.	Burdwan.	Burdwan.
...	...	0.11	0.41	0.03	0.12	0.42	0.05	0.15	...	12	12.38	8.04	8.92	1.67	10.68	12.33	Burdwan.	...		
...	...	0.35	0.08	0.54	0.91	0.22	0.23	...	...	12	11.24	9.56	9.80	2.40	13.73	12.07	Katwa.	...
...	...	0.03	...	0.65	0.16	0.01	...	...	...	6	11.65	4.47	9.27	1.98	8.45	11.58	Raniganj.	...
...	...	0.54	1.76	1.20	1.07	8	12.10	8.32	8.88	1.80	11.35	12.24	Mankur.	...	Birbhum.	Birbhum.
...	...	0.06	...	0.08	0.58	0.10	...	...	...	5	13.00	6.04	11.32	2.12	10.50	13.73	Suri	...
...	...	0.02	...	0.75	0.23	0.13	...	...	...	6	12.40	5.95	11.00	2.21	8.41	13.48	Hetampur.	...
...	...	0.25	0.09	0.08	0.55	...	...	...	...	7	11.91	7.56	9.99	2.80	9.13	12.38	Rampur Hat.	...
...	...	0.06	0.43	0.25	1.20	0.13	9	11.20	7.08	10.59	1.75	10.48	14.25	Bolpur.	...	Bankura.	Bankura.
...	0.09	...	...	0.50	0.61	2.14	0.40	0.26	0.02	15	?	17.28	?	4.10	19.91	?	Morari.	...
...	...	0.03	0.23	0.14	...	0.41	...	...	...	8	?	7.06	?	2.57	9.98	?	Lobpur.	...
...	...	0.19	0.02	0.32	0.58	0.08	...	0.14	...	9	12.08	5.67	9.96	1.93	8.25	12.63	Bankura.	...		
...	2.54	...	0.15	0.44	0.50	9	12.38	7.79	10.69	2.54	11.11	14.09	Vishnupur.	...	Burdwan.	Burdwan.
...	0.37	0.04	...	...	...	6	12.38	4.44	10.53	1.61	7.17	12.84	Maliara	...		
...	...	0.04	0.15	0.17	1.25	0.59	...	0.09	...	8	13.06	4.16	11.72	1.36	6.41	14.58	Khatra	...		
...	1.17	0.97	0.76	0.52	...	...	10	12.00	8.79	9.58	1.82	10.58	13.86	India.	...		
...	1.00	...	0.15	8	10.91	6.81	10.54	3.00	8.37	13.54	Kotalpur.	...	Midnapore.	Midnapore.
...	0.29	...	...	...	...	...	...	5	11.27	5.55	8.64	2.80	9.08	10.81	Onda.	...		
...	0.26	...	0.40	0.62	...	...	...	6	11.00	5.07	11.67	2.24	6.72	14.77	Gangajalghati.	...		
...	0.09	...	0.75	...	...	...	6	11.60	3.60	11.08	1.40	7.69	15.35	Raipur.	...		
...	1.32	0.36	0.06	7	10.91	8.14	10.08	2.35	9.72	13.44	Sonamukhi.	...	Howrah.	Howrah.
...	...	1.10	0.02	...	...	2.21	0.68	...	...	11	10.76	8.62	9.55	2.41	14.90	12.27	Tamluk.	...
...	...	0.12	0.52	...	...	1.12	0.65	...	...	7	10.92	11.44	9.61	2.89	15.69	12.45	Contai.	...
...	0.40	...	...	0.50	0.04	...	...	6	11.35	6.32	9.42	2.55	10.97	11.84	Midnapore.	...		
...	...	0.08	0.19	0.37	8	11.75	6.09	9.93	2.12	11.25	12.88	Ghatol.	...	Saugor Island.	Saugor Island.
...	...	0.04	0.90	...	0.03	0.51	...	...	...	9	12.13	6.22	9.71	1.10	10.13	13.44	Kukrahaty.	...
...	0.32	0.22	...	...	...	6	10.50	5.79	10.51	2.29	7.10	14.50	Garhbeta.	...		
...	...	0.16	0.46	...	0.27	1.41	...	...	...	10	?	6.96	?	2.23	10.91	?	Panskura.	...
...	0.08	...	0.75	6	?	6.18	?	2.86	8.40	?	Dantoon.	...	Hooghly.	Hooghly.
...	0.06	0.31	1.46	...	0.07	0.12	0.14	...	...	10	11.88	9.80	9.73	1.82	11.18	12.29	Serampore.	...
...	...	0.16	0.77	1.10	0.25	0.54	0.68	...	...	10	12.08	9.64	9.34	2.90	11.05	12.11	Hooghly.	...
...	...	0.03	0.32	0.12	0.11	0.72	0.03	...	...	10	11.80	6.45	10.94	2.50	11.23	13.08	Jahanabad.	...
...	...	0.08	2.30	0.21	0.55	0.41	12	12.62	9.41	10.59	2.30	10.52	13.13	Howrah.	...	Howrah.	Howrah.
...	...	2.60	0.55	...	0.30	1.09	0.05	...	...	12	12.24	10.47	9.88	2.60	12.98	12.77	Mohesra.	...
...	0.02	1.57	0.97	...	0.17	0.00	0.05	...	...	11	?	8.18	?	1.57	9.64	?	Ulubaria.	...
...	10	12.19	14.54	9.84	5.73	17.42	12.57	Saugor Island.	...		
...	...	1.59	1.05	...	0.05	1.43	10	12.00	11.81	10.22	1.80	14.78	12.76	Diamond Harbour.	...	24-Parganas.	24-Parganas.
...	...	1.15	0.64	...	0.09	0.46	0.06	...	...	10	?	7.57	?	1.55	8.87	?	Budge-Budge.	...
...	0.11	...	2.53	...	...	...	...	11	13.70	10.29	12.07	2.52	12.92	15.35	Canning Town.	...		
...	...	0.07	1.53	0.50	0.67	0.71	0.04	...	...	13	12.77	10.15	10.74	1.53	11.91	13.76	Alipore (Obsy.)	...
...	...	0.54	1.62	0.21	...	0.18	0.19	13	11.73	9.47	10.17	2.99	11.04	12.75	Barrackpore.	...	Presidency.	Presidency.
...	...	0.05	1.68	0.15	1.00	0.42	...	...	...	12	12.46	11.41	10.65	2.05	14.74	13.69	Dum-Dum.	...
...	0.10	0.03	1.15	0.10	0.03	0.25	...	0.03	...	10	12.00	9.98	9.84	2.05	8.91	12.69	Barasat.	...		
...	...	0.73	1.87	1.81	0.25	0.12	0.26	...	...	13	13.12	13.16	11.54	2.03	15.25	15.94	Basirhat.	...
...	0.67	0.24	0.38	0.21	...	0.06	...	11	11.88	6.83	9.76	1.73	11.05	12.84	Ranaghat.	...	Nadia.	Nadia.
...	0.23	1.14	0.07	0.04	0.06	0.39	...	...	...	8	12.15	4.96	9.33	1.14	7.83	12.42	Krishnagar.	...
...	...	0.21	0.23	0.52	2.65	0.24	...	...	...	12	12.23	10.29	8.90	2.65	13.05	13.06	Chundanga.	...
...	...	0.44	1.80	0.20	0.78	0.26	...	...	...	13	12.04	11.12	9.68	2.70	15.63	13.02	Meherpur.	...
...	...	0.09	0.32	2.68	0.85	0.72	0.05	11	13.65	10.92	10.94	2.88	15.75	15.33	Kushtia.	...	Murshidabad.	Murshidabad.
...	0.28	0.15	0.15	...	...	...	...	9	12.86	7.95	9.49	3.00	9.32	12.01	Kandi.	...		
...	0.45	...	0.27	0.93	0.42	0.14	0.04	0.05	...	11	11.88	6.86	9.38	1.93	7.39	12.60	Berhampore.	...		
...	0.10	...	1.00	1.31	0.10	0.32	...	10	11.61	5.60	8.91	1.31	5.60	12.60	Lalbah.	...		
...	4.51	2.63	0.35	0.26	...	0.23	11	11.68	10.52	9.38	4.51	10.97	12.78	Azirganj.	...	Jessor.	Jessor.
...	0.38	1.30	2.65	0.35	0.18	0.03	...	10	11.50	9.70	9.36	2.65	12.43	12.39	Jangipar.	...		
...	0.30	...	3.00	0.50	0.30	...	...	11	11.67	8.70	9.73	3.00	9.60	15.23	Lalgola.	...		
...	0.22	1.01	2.18	0.29	1.31	0.16	0.01	16	12.11	11.06	10.42	2.18	11.47	15.00	Akriganj.	...		
...	...	0.40	...	0.90	1.10	0.30	7	11.56	7.10	9.40	3.20	...	12.65	Patkabari.	...	Jessor.	Jessor.
...	...	0.20	0.90	1.85	1.42	1.32	2.40	...	...	12	12.00	13.93	10.26	2.40	15.10	13.02	Dumkal.	...
...	...	0.15	...	0.75	0.61	0.20	0.25	0.28	0.01	14	13.64	9.08	10.70	1.75	13.48	13.90	Narail.	...		
...	...	0.05	0.18	2.14	4.15	0.03	0.05	0.17	0.13	14	14.54	15.00	12.50	4.15	19.32	16.38	Jessore.	...		
...	...	0.05	0.12	5.30	0.70	0.90	0.16	1.10	...	15	13.92	16.68	11.80	5.30	20.71	15.38	Jhenidah.	...	Khulna.	Khulna.
...	0.07	0.96	1.67	...	...	...	0.04	8	13.56	8.12	11.67	2.00	12.05	16.00	Magura.	...		
...	...	0.33	1.08	0.74	1.58	0.16	...	0.24	0.10	13	12.15	9.79	9.80	1.58	12.42	13.13	Bangora.	...		
...	1.85	2.10	0.21	...	0.17	...	...	12	14.00	12.28	11.75	2.12	15.53	15.02	Satkhira.	...		
...	0.12	0.20	1.32	0.80	1.34	1.06	0.78	0.29	0.12	17	15.44	14.66	14.09	1.97	20.40	17.61	Bagerhat.	...	Jessor.	Jessor.
...	...	0.18	1.02	0.60	0.85	0.31	1.23	...	0.07	12	15.80	13.67	13.11	1.86	16.83	16.11	Khulna.	...		
...	...	0.50	1.24	0.94	0.50	0.43	1.16	...	0.10	14	?	11.75	?	1.89	13.62	?	Kaliganj.	...		
...	1.16	1.44	0.74	2.47	...	0.35	...	11	?	13.11	?	2.47	13.62	?	Naliganj.	...		
...	0.30	0.22	0.30	0.16	2.05	0.45	0.48	15	?	12.93	?	3.10	15.36	?	Dumuria.	...	Jessor.	J

Table of Rainfall recorded at stations

Meteorological Division	Division	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
NORTH BENGAL—continued	Rajshahi—continued	Tibet	Yatung	0.23	0.03	0.09	...	...	...	...	...	0.04	...	0.15	0.55	0.72	2.53	2.56	0.46	0.04	0.53	...	0.15	
			Dinbatta	2.63	...	...	...	...	...	...	...	...	...	...	...	0.48	0.35	2.21	1.65	0.29	...	...	...	
		Cooch Behar	Cooch Behar	1.68	...	...	...	...	...	...	...	...	...	...	...	0.40	0.01	2.93	1.36	0.21	...	0.12	...	
			Mickliganj	2.75	...	...	...	...	...	...	...	...	...	...	...	0.05	1.69	2.36	1.81	0.53	...	...	0.39	
		Rangpur	Mathabanga	1.84	...	...	...	...	...	...	...	...	0.03	...	...	0.06	0.81	1.84	1.44	0.23	...	0.13	...	
			Fulbari	1.35	...	...	...	...	...	...	...	...	...	...	...	0.18	0.30	1.38	1.47	0.51	0.68	0.18	...	
		Bogra	Banwaniganj (Gaibanda)	1.68	...	...	...	...	...	...	...	...	...	...	...	...	0.02	0.40	0.24	2.22	0.24	...	...	...
			Rangpur	1.68	...	0.16	...	...	...	...	...	...	...	...	...	...	0.06	1.22	0.95	1.86	0.15	...	...	1.15
		Pabna	Peerganj	1.70	...	...	...	...	...	...	...	...	0.73	...	...	...	...	1.08	0.85	1.50	0.30	0.58	0.14	...
			Kuriganj	2.08	...	...	...	...	...	...	...	...	...	...	...	...	1.07	1.08	1.27	2.35	0.13	...	...	2.07
EAST BENGAL	Dacca	Dacca	Gobindganj	1.29	...	...	...	...	...	...	...	...	...	...	...	0.19	...	1.23	1.41	0.30	...	0.23	...	
			Bagdogra (Nilphamari)	1.85	...	...	...	...	...	...	...	...	...	...	...	...	0.22	0.72	0.62	1.22	0.60	...	...	0.29
		Bogra	Ullpur	1.30	...	0.62	...	...	...	...	...	...	...	...	...	...	0.30	...	1.09	5.48	0.16	...	...	1.17
			Sunderganj	1.04	...	...	...	...	...	...	...	...	...	...	...	...	...	0.67	0.47	2.17	0.16	...	...	...
		Pabna	Sherpur	2.18	1.45	0.43	...	...	...	...	...	...	...	...	...	...	...	0.10	0.96	2.33	0.54	...	...	...
			Nowkhilla	3.59	0.68	1.10	...	...	...	...	...	...	...	...	...	...	0.20	0.22	2.12	2.61	0.38	...	...	...
		Faridpur	Bogra	2.55	1.36	2.85	...	...	...	...	...	...	...	0.12	...	...	...	0.12	0.47	2.04	0.17	...	...	...
			Panchbibi	2.10	1.27	...	...	...	...	...	...	...	...	...	...	...	0.09	0.06	0.55	0.84	0.49	...	...	...
		Backergunge	Pabna	0.02	0.05	0.30	...	...	...	...	...	...	...	0.07	...	...	...	0.34	2.45	1.66	0.64	...	...	...
			Seraiganj	0.52	1.56	0.12	...	...	...	...	...	...	...	...	...	...	0.24	0.41	2.27	2.84	0.57	...	0.02	...
CHITTAGONG	Chittagong	Hill Tippera	Munshiganj	...	0.29	...	...	...	...	...	...	...	...	...	0.08	...	1.05	0.66	1.63	0.29	1.35	0.09	0.7	
			Dacca	...	1.13	...	...	...	0.05	...	1.19	...	...	...	0.01	0.09	0.60	0.71	1.12	0.38	0.09	0.01	0.28	
		Tippera	Naryansanj	...	0.41	...	...	...	...	...	0.18	...	...	...	...	...	0.18	0.85	0.43	0.96	0.44	0.95	...	...	
			Manikganj	...	1.12	...	...	...	...	...	...	...	...	...	...	...	1.10	0.43	4.14	0.54	...	0.58	...	...	
		Noakhali	Jaydebpur	0.82	1.00	...	...	...	0.07	...	...	...	...	...	...	...	...	1.00	0.63	1.25	1.03	...	...	1.25
			Kishorganj	2.09	2.14	...	...	...	...	...	...	...	...	...	...	...	...	0.50	0.21	1.04	1.54	...	0.46	...
		Chittagong	Atia (Tangail)	0.20	0.84	...	...	...	...	...	0.05	...	...	...	...	1.11	0.27	0.60	5.07	0.47	...	...	...	...
			Mymensingh	1.73	0.50	...	...	...	...	...	...	...	...	...	...	...	0.22	0.99	2.08	0.99	...	0.07	...	...	
		Chittagong	Jamulpur	1.55	...	0.41	...	...	...	...	...	...	...	...	...	0.05	...	0.76	4.20	0.20	...	...	...	...
			Netrakona	1.50	0.16	...	...	...	...	...	...	...	...	...	...	...	0.11	0.75	3.55	0.99	0.20	0.93	...	...	
PATNA	Patna	Faridpur	Subarnakhal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.76	0.29	...	...	...	...
			Durgapur	0.10	...	...	...	...	...	...	...	...	...	...	...	...	1.10	1.50	2.10	1.40	1.10	...	...	...
		Backergunge	Sherpur Town	1.80	...	0.30	...	...	...	...	...	...	...	...	...	...	...	0.30	0.42	3.15	0.60	...	...	...
			Divaniganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.40	0.51	2.25	0.29	...	...	...
		Chittagong	Nalitabari	...	0.24	...	...	...	...	...	...	...	...	...	...	...	...	0.50	2.31	0.75	...	...	0.06	...
			Madaripur	...	0.66	...	...	...	...	...	...	...	...	...	...	...	...	1.80	0.50	0.08	0.13	...	...	0.21
		Chittagong	Faridpur	...	...	0.08	...	...	...	...	...	...	...	...	...	...	...	0.41	0.58	5.54	0.59	0.24	...	...	
			Goalundo	...	0.12	...	...	...	...	...	...	...	...	...	...	...	...	0.35	0.58	2.33	0.41	0.35	...	...	
		Chittagong	Patuakhali	...	0.45	0.73	...	...	...	...	...	...	...	...	0.04	0.02	0.35	1.40	1.24	2.05	0.16	...	0.85	...
			Pirojpur	...	...	0.02	...	...	...	0.08	...	...	...	...	...	...	0.12	1.16	1.88	1.61	2.40	0.81	...	...	
SHAHABAD	Shahabad	Chittagong	Barisal	...	1.02	...	...	...	...	...	...	...	...	...	...	...	1.25	...	1.79	1.28	1.62	1.68	...	...	
			Gaurnadi	...	0.94	...	...	...	...	0.25	...	...	...	...	...	...	1.40	...	1.45	1.56	1.17	0.94	...	0.32
		Chittagong	Bhola	...	1.17	0.04	...	...	...	0.05	0.11	0.34	1.46	...	...	0.05	1.24	2.56	1.44	3.60	0.68	...	0.18	0.78
			Daulatkhan	...	3.05	0.05	0.40	0.62	0.03	1.55	0.8	2.15	2.05	2.73	0.62	0.02	0.25	1.93		
		Chittagong	Bauphal	...	2.70	0.06	0.75	...	0.35	1.60	0.26	0.30	2.70	2.80	0.44	1.79	...	0.03	1.10		
			Hill Tippera		
		Chittagong	Tippera	...	2.35	1.60	0.15	0.42	0.03	0.13	0.35	2.20	0.70	1.20	1.40		
			Comilla	...	1.59	0.60	2.01	2.17	1.51	0.10	0.05	0.71		
		Chittagong	Chandpur	...	0.27	0.79	0.85	1.34	0.66	...	0.45	1.18		
			Brahmanbaria	1.57	1.77	0.35	0.32	0.68	1.60	0.63	2.36	1.15	...		
SHAHABAD	Shahabad	Chittagong	Ramchandrapur	...	...	...	...	...	...	...	...	...	...	...	...	...	0.39	0.69	0.89	2.65	0.87	...	0.08	1.30
			Nasirnagar	2.10	2.27	...	...	...	...	...	...	...	...	...	...	...	...	0.10	0.67	1.20	0.68	...	2.00	...
		Chittagong	Daudkandi	0.35	0.15	0.14	...	0.16	0.06		
			Kasba	...	3.75	0.90	0.70	2.10	0.62	0.25		
		Chittagong	Laksham	1.05	0.37	0.90	0.70	2.10	0.62	0.25		
			Noakhali	...	2.44	1.50	1.75	3.12	1.16	...	0.93	0.45		
		Chittagong	Fenny	...	3.5	2.19	5.06	6.18	0.45	...	1.68	1.18		
			Harishpur	...	0.73	0.59	1.70	1.45	2.45	0.35	2.04	1.25		
		Chittagong	Ramganj	...	0.38	0.71	1.84	3.17	0.18	...	0.30	1.53		
			Chhaganaya	...	1.09	0.18	0.16	0.14	0.99	2.05	2.30	1.24		
SHAHABAD	Shahabad	Chittagong	Hatyia	0.45	0.16	2.31	2.15	2.20	1.65	2.15	1.85		
			Lakhipur	...	0.30	0.23	1.66	3.02	2.40	0.10	...	2.00	0.65		
		Chittagong	Cox's Bazar	...	0.11	...	...	...	...	...	1.23	0.01	1.80	0.95	0.39	...	0.62	1.90	3.17	3.76	3.80	1.16	0.25	...
			Chittagong	...	0.55	0.26	0.04	0.10	1.16	0.26	0.05	0.71	3.77	4.25	3.30	1.78		
		Chittagong	Kutubdia	0.50	...	0.60	4.18	0.50	3.50	0.89	0.44	
			Satkania	...	0.53	...	...	...	...	...	1.41	0.15	0.33	0.29	0.81	...	0.51	...	1.17	2.78	0.95	2.06	0.61	1.74
		Chittagong	Kodala	...	0.95	0.15	1.72	3.80	0.73	0.70	2.76	
			Fenosa	...	1.15	1.04	0.38	0.27	0.24	2.00	0.13	0.60	0.78	0.82	
		Chittagong	Mirsarai	...	1.40	0.44	0.25	0.25	0.38	3.55	2.67	2.10	0.95	0.25
			Chittagong	Rangamati	...	1.05	0.10	1.19	3.40	0.37	1.07	1.64	...	
SHAHABAD	Shahabad	Chittagong	Bundaran	...	0.22	...	...	...																

Bengal in June 1900—continued.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rain-fall for the month.	Harvest rain-fall during the month.	Total rainfall from 16th May 1900 up to 30th June 1900.	Average rain-fall from 16th May up to 30th June.	Station.	District.	Division.	Meteorological Division.	
0.27	0.25	0.03	0.15	0.07	0.45	0.50	0.50	0.63	0.38	17	?	11.36	?	2.56	14.05	?	Yatung	Tibet.	Rajshahi—concluded.	North Bengal—concluded.	
0.08	0.06	0.36	0.79	1.95	2.65	2.61	0.24	3.42	1.54	14	18.52	21.29	28.02	3.42	31.65	37.20	Dinhatia	Cooch Behar.			
1.07	...	0.55	0.45	3.60	2.39	2.61	0.46	1.19	1.29	15	18.29	23.11	26.90	3.00	28.88	35.28	Cooch Behar				
0.17	...	0.20	1.31	4.94	2.77	1.35	0.07	1.76	0.61	14	19.29	19.61	29.10	4.94	24.91	37.87	Mickliganj.				
...	...	0.90	1.83	2.27	2.12	2.59	0.22	3.81	1.85	15	?	31.03	?	3.81	35.86	?	Matlabhanga.				
...	2.46	0.01	0.22	0.56	0.97	3.88	1.80	3.77	1.3	13	13.92	20.29	15.91	3.88	26.10	21.68	Fulbari.				
0.58	0.06	0.02	0.95	2.66	2.68	4.67	1.31	3.36	1.18	15	13.58	25.06	18.02	4.67	39.41	24.90	Bhawaniganj (Gaibandha).	Rangpur.			
1.09	0.37	...	0.23	1.18	1.90	8.07	2.18	0.70	0.4	17	?	23.08	?	8.07	28.86	?	Rangpur.				
...	0.10	...	...	2.15	1.44	1.53	1.15	1.65	0.92	14	15.90	19.79	23.84	2.67	34.02	29.00	Peerganj.		
...	1.07	...	...	0.31	1.75	4.19	1.09	3.11	0.86	13	?	16.94	?	4.19	19.17	?	Kuriganj.		
...	...	...	0.10	3.85	1.65	4.56	3.10	1.05	1.26	14	16.53	21.79	22.61	4.56	27.49	29.81	Gobindganj.		
...	...	0.32	0.35	2.90	2.93	8.13	0.53	4.70	2.18	15	13.90	26.21	17.54	5.48	33.76	25.93	Barsoora.	Bogra.			Dacca.	East Bengal.
0.06	1.56	...	...	2.86	3.73	2.21	0.31	2.40	1.77	12	?	19.71	?	?	?	?	(Nilphamari).		
...	...	...	...	1.00	0.40	0.82	0.21	1.47	1.43	13	13.05	19.32	11.32	6.82	29.43	16.29	Ulipur.	
...	...	0.26	0.34	0.65	0.75	3.70	1.44	3.98	1.94	16	13.90	24.78	12.96	3.90	27.81	17.92	Sunlerganj.				
...	...	2.58	0.46	0.74	0.49	2.37	0.18	3.40	0.02	15	14.23	20.71	13.66	3.40	21.80	18.65	Sherpur				
...	...	...	0.09	0.30	1.41	3.31	2.95	0.69	1.28	11	12.30	18.43	13.13	3.41	21.80	18.65	Nowkhilla.		
...	...	...	0.42	2.62	4.04	0.47	0.21	0.08	...	10	12.02	14.47	10.58	4.64	17.57	14.06	Bogra		
...	...	...	0.06	0.46	1.90	1.13	1.24	1.52	1.23	14	13.09	16.11	11.12	2.84	18.08	10.00	Panchbibi.		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Pabna
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Barraiganj.
...	...	0.26	0.79	0.10	2.34	0.27	0.15	0.80	1.15	14	16.04	11.41	14.63	2.38	15.43	19.80	Munshiganj	Dacca.	Mymensingh.	Dacca.	
...	...	0.35	1.11	0.11	1.88	0.13	0.32	0.16	0.02	14	15.44	9.74	13.13	1.88	12.23	18.03	Dacca				
...	...	0.11	0.71	0.18	2.39	0.27	0.10	0.18	0.61	16	15.08	9.25	13.66	2.09	12.49	18.83	Narayanganj.				
...	...	1.10	0.23	0.28	4.29	0.55	0.80	0.70	0.53	14	13.30	16.70	10.31	4.44	20.23	14.55	Manikganj.				
...	1.00	0.50	1.40	0.10	0.80	0.55	0.95	14	15.80	12.12	12.45	1.40	18.03	18.42				Jaydebpur.
...	0.10	...	0.10	0.11	5.09	0.61	0.77	0.67	2.51	15	10.36	18.74	18.39	5.99	23.00	24.08	Kishorganj.				
...	...	0.06	0.39	0.28	0.61	0.61	0.83	0.20	1.16	15	12.44	12.12	12.37	5.07	15.53	16.03	Atia (Tangai).				
...	...	...	0.35	2.80	1.47	3.84	4.26	0.07	0.05	12	18.42	20.81	18.18	9.05	27.09	24.08	Mymensingh.		
...	...	0.45	...	0.22	0.10	0.75	0.76	0.50	0.30	13.99	17	14.73	25.29	15.39	4.26	27.04	20.09				Mymensingh.
...	1.05	0.35	1.57	0.75	1.03	17	18.46	32.21	21.75	13.90	35.24	3.12				Jamalpur.
...	...	0.30	1.50	0.50	0.10	0.50	0.75	1.00	...	15	15.90	36.80	23.15	6.30	46.45	37.91	Netrokona.				
...	...	...	...	0.70	2.10	4.00	0.50	2.75	0.75	16	?	15.02	?	3.15	18.17	?	Subarnakhali.	
...	...	0.50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Durgapur.
...	...	0.13	0.18	1.22	2.21	0.15	3.25	0.53	3.42	13	13.10	18.84	17.21	6.50	25.50	25.14	Sherpur Town				
...	...	...	...	0.29	0.74	0.06	0.14	0.50	0.14	11	15.00	6.25	12.23	3.42	23.15	?	Diwanganj.	
...	...	0.28	0.14	0.10	1.96	0.61	0.32	0.16	0.06	12	14.12	10.92	12.38	5.45	17.07	17.51	Nalitabari.				
...	...	...	0.15	0.61	1.46	...	0.54	0.11	0.06	11	13.96	7.11	11.85	2.38	10.55	16.14	Madaripur.		
...	...	0.68	0.45	0.95	0.32	...	4.11	0.55	0.11	0.28	16	17.54	14.74	19.87	4.11	17.17	24.60	Faridpur.			
...	...	0.13	0.08	0.44	1.12	1.75	0.13	1.52	0.30	...	14	16.46	18.47	15.93	2.40	17.87	19.81	Goalundo.			
...	...	1.00	0.75	1.28	0.65	1.72	0.22	1.58	1.88	...	15	16.88	18.47	16.92	1.88	21.35	20.37	Patuakhali.			
...	...	0.17	0.84	0.24	1.94	1.29	1.68	0.99	0.22	13	14.10	12.05	13.05	1.58	17.24	17.14	Pirojpur.				
...	...	0.12	0.30	1.10	1.20	2.58	0.44	1.28	1.09	0.05	19	18.45	32.21	18.20	3.60	26.09	22.25	Barisal.			
...	0.25	0.76	0.96	5.17	0.56	0.85	1.65	...	17	?	25.39	?	5.17	31.60	?	Gournadi.			
...	...	1.00	0.50	1.00	0.10	0.70	...	17	14.60	23.56	14.45	5.10	26.51	19.58	Bhoia.	Chittagong.	Chittagong.	Sihar.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Donlatkhan.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bauphal.
...	1.30	...	0.15	...	3.12	...	2.85	0.10	0.17	16	15.23	18.22	14.43	3.12	23.41	19.92	Agartola				
...	0.15	0.14	0.31	0.59	3.30	0.73	3.25	1.93	0.77	16	17.30	20.56	17.05	3.30	24.44	23.30	Gomilla				
...	...	0.01	0.62	0.48	0.07	0.73	0.77	0.73	0.10	17	17.24	11.62	16.28	1.34	15.37	20.82	Chandpur.				
...	...	1.40	0.10	...	3.25	...	2.00	0.62	...	14	15.76	17.93	15.14	3.25	22.58	20.84	Brahmanbaria.				
...	...	...	0.75	0.11	2.20	0.13	1.12	1.19	0.69	14	12.30	13.03	11.16	2.68	16.39	15.98	Ramchandrapur.		
...	0.01	1.00	2.70	0.04	1.30	0.34	...	11	13.10	15.10	11.51	2.80	19.48	17.88	Nasiragar.	Nonkhali.	Chittagong.	Sihar.	
...	...	0.05	0.50	...	1.05	2.18	0.52	0.80	...	9	13.70	5.96	12.11	2.18	8.69	17.24	Daudkandi.				
...	0.40	1.38	0.72	3.25	1.20	2.45	3.11	1.13	1.00	17	15.30	24.31	14.34	3.75	32.65	19.85	Kasba.				
...	0.17	0.60	...	3.50	0.75	2.16	1.92	0.17	0.80	19	11.10	24.05	13.83	3.39	27.93	18.50	Laksam.				
...	0.12	0.34	1.22	0.46	2.94	1.40	0.38	5.28	0.04	20	18.35	34.37	24.19	6.28	42.98	20.60	Noakhali.				
...	0.21	...	0.40	3.75	2.00	0.48	3.93	5.15	0.23	19	17.26	28.34	24.42	5.15	32.40	30.16	Fenny.				
...	...	0.03	1.94	3.75	0.33	0.80	2.75	3.16	0.14	20	16.30	34.35	21.53	6.33	38.78	28.17	Harishpur.				
...	...	0.45	0.84	1.78	5.69	0.76	3.26	3.40	0.14	18	16.10	28.66	16.00	5.69	33.69	21.36	Harishpur.				
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Chhaganaya.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Hatgaon.
...	Lakshipur.	Chittagong.	Chittagong.	Sihar.	
...	...	0.01	0.16	1.75	2.79	2.10	3.14	3.22	0.64	0.10	20	18.88	33.83	31.57	3.80	39.79	38.16				Cox's Bazar.
...	0.18	0.03	0.05	0.46	1.08	1.15	1.03	5.08	3.00	0.05	18	16.62	30.36	22.69	5.03	35.89	28.50				Chittagong.
...	...	...	0.86	1.02	1.06	5.13	...	...	1.86	14	16.90	25.02	21.09	5.13	33.12	29.67	Kutubdia.
...	0.47	0.05	...	0.27	1.18	0.87	2.85	1.12	1.02	...	21	17.80	24.70	19.98	2.88	39.36	26.41		Satania.		
...	1.30	...	0.32	0.75	1.11	0.28	2.72	4.00	0.02	17	17.69	25.06	17.20	2.88	39.36	26.41	Satania.				
...	1.45	0.12	0.35	0.29	1.03	0.29	2.18	8.68	...	17	?	20.82	?	8.68	34.31	?	Kodala.				
...	...	1.21	...	0.29	1.31	2.23	2.32	1.28	16.18	0.23	18	?	36.19	?	15.18	42.92	?	Fenao.			
...	0.21	0.40	0.26	0.25	0.28	0.35	0.50	1.55	2.24	0.05	18	19.55	18.95	17.87	3.40	23.10	23.48	Mirsarai.			
...	0.39	0.20	...	0.27	1.43	0.44	0.75	0.90	2.63	...	17	?	20.64	1							

Table of Rainfall recorded at stations

[illegible]

in Bengal in June 1900—*continued*.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 15th May 1900 up to 30th June 1900.	Average rainfall from 15th May up to 30th June.	Station.	District.	Division.	Meteorological Division.
...	...	0.28	...	0.41	0.21	0.02	...	6	8.47	9.83	7.27	1.70	6.27	8.40	Gopalganj	Saran.	Patna—concluded.	Orissa.
...	...	0.47	...	1.50	...	...	...	...	...	6	8.27	5.17	7.28	1.84	5.80	8.24	Siwan.	...
...	...	1.30	2.70	0.00	...	...	...	...	...	6	8.27	8.58	...	2.70	8.58	...	Ekma.	...
...	...	1.32	2.49	0.26	...	...	...	...	...	6	7.42	8.37	6.28	3.19	9.11	7.10	Chaura.	...
...	1.90	0.10	1.50	1.24	...	...	...	...	...	6	8.01	...	...	1.90	9.48	...	Hathwa.	...
...	0.80	0.56	...	0.70	...	...	...	...	...	5	8.76	...	...	2.70	7.96	...	Amnagar.	...
...	...	3.39	...	0.75	...	...	...	...	...	5	9.41	...	...	3.30	10.19	...	Basantpur.	...
...	...	1.07	...	...	...	...	...	0.18	...	6	8.84	...	...	1.07	6.12	...	Daroclee.	...
...	...	1.76	...	1.95	...	...	...	...	...	4	8.60	...	...	1.95	9.40	...	Bhorah.	...
...	0.76	0.55	1.15	...	0.03	...	...	0.43	...	9	9.67	9.31	9.18	2.65	10.33	11.10	Motihari	...
...	...	2.43	...	1.33	...	0.35	0.35	7	8.84	6.25	9.11	2.11	7.60	10.41	Bettiah.	...	Champeran.	Orissa.
0.54	0.03	0.84	0.01	...	0.65	0.81	0.03	...	1.25	10	11.30	7.54	13.14	2.23	7.99	15.23	Ragah.	...		
...	...	0.66	...	1.21	0.71	...	...	0.04	...	5	9.50	5.00	9.18	1.29	5.63	10.46	Burhurwa.	...
0.42	0.57	0.60	...	0.20	...	0.40	0.15	...	0.71	14	9	10.10	...	2.50	11.60	...	Ramnagar.	...		
...	0.58	0.17	...	...	1.41	...	...	...	...	7	9.12	13.33	8.67	6.58	14.88	10.13	Sitamarni	...
...	1.80	1.15	0.07	...	1.82	...	0.02	...	...	6	8.00	9.66	7.65	2.34	9.93	8.79	Muzaffarpur.	...
...	...	0.01	...	0.01	0.72	...	...	...	...	4	7.66	7.04	6.86	3.26	7.22	7.93	Hajipur.	...
...	...	1.80	...	...	...	...	...	...	...	...	7.60	6.26	...	...	7.75	7.75	Paru.	...
...	...	...	...	...	...	...	...	...	...	...	7.10	7.16	...	...	8.56	8.56	Mahuwa.	...
...	0.30	1.75	4	7.60	11.10	7.07	5.00	11.00	8.41	Shihar.	...	Darbhanga.	Orissa.
...	1.04	0.40	0.10	...	0.10	...	0.01	...	...	8	8.25	7.85	8.16	3.15	8.10	10.43	Pupri.	...
...	...	...	...	...	...	...	...	...	...	8	8.28	8.27	7.64	4.11	8.27	8.74	Tajpur	...
...	1.85	2.34	...	...	0.03	...	...	...	...	5	8.04	12.21	7.56	5.07	12.30	8.81	Darbhanga.	...
...	0.28	0.92	...	...	...	...	...	0.06	...	8	9.24	10.34	8.38	5.11	11.91	10.11	Madhubani.	...
...	...	2.13	...	...	...	0.08	0.20	0.10	...	7	7.50	11.87	7.40	5.00	11.97	9.23	Bahera.	...
...	1.39	...	...	...	0.02	...	...	...	...	4	8.00	9.92	6.08	6.40	9.92	7.49	Itosera.	...
...	Bhagalpur.	Orissa.
...	...	0.07	...	0.09	0.02	1.04	0.09	...	...	6	8.38	10.62	6.55	5.84	10.62	7.79	Regusarai	...
...	...	1.10	...	0.48	0.60	0.72	0.55	...	...	9	8.15	11.59	6.64	4.99	11.59	8.30	Monghyr.	...
...	...	0.15	0.70	...	0.30	0.23	4.15	0.94	...	10	6.20	16.12	6.70	6.20	16.30	9.92	Jamui.	...		
...	...	...	...	...	...	...	1.19	0.11	...	7	9	13.44	9	5.88	13.70	9	Gocri.	...
...	...	1.55	...	...	...	...	...	...	...	6	6.60	9.92	7.30	3.2	9.92	8.80	Jamulpur.	...
...	...	...	...	...	1.80	0.41	0.45	...	...	8	9	9.94	9	3.47	11.93	9	Shaukipura.	...
...	...	...	...	...	0.50	2.20	0.36	...	...	7	9	11.90	9	4.50	11.90	9	Chakai Banda.	...
...	...	...	...	...	0.70	...	0.92	...	...	7	9	9.96	9	3.40	13.54	9	Chupreon.	...
...	...	...	...	...	0.48	...	0.60	...	...	7	9	10.00	9	4.27	11.84	9	Cidhaur.	...
...	...	0.01	...	...	0.23	0.06	3.30	1.29	...	10	9.10	15.10	8.20	4.27	16.84	10.74	Khargapur.	...
...	2.00	2.00	9	9	15.10	8.20	4.27	16.84	10.74	Madhipura	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bongson	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(Sylabad).	...
...	...	0.50	...	0.06	0.07	0.02	1.50	0.53	...	9	9.13	13.73	8.57	5.11	15.56	10.69	Supaul.	...		
...	0.33	2.93	...	0.34	0.22	0.27	2.4	0.42	...	15	8.80	17.50	10.68	3.13	21.67	13.65	Protabganj.	...		
...	...	...	...	0.12	0.38	0.21	2.44	3.73	0.04	10	9.60	18.76	7.54	6.23	20.66	9.23	Bhachapur.	...
...	...	0.40	...	1.13	0.45	...	2.90	...	...	8	10.08	13.47	7.95	4.90	14.67	9.67	Hanka.	...
...	1.60	0.09	2.63	1.12	8	10.00	23.14	8.06	9.60	24.60	10.97	Colgong.	...	
...	...	0.40	0.45	2.80	0.23	1.62	...	...	...	11	9	13.40	9	3.62	15.68	9	Bansul.	...
...	...	0.85	...	0.21	0.18	5.10	1.33	2.35	0.09	14	13.76	16.46	16.36	6.10	22.88	19.17	Kishanganj	...		
...	...	0.35	...	0.25	1.30	3.45	0.60	0.40	...	13	10.85	14.56	13.17	3.45	21.97	10.41	Araria.	...		
...	0.10	...	...	0.88	0.31	1.76	4.93	5.44	0.05	13	11.45	23.35	10.71	5.44	24.89	13.63	Purnea.	...
...	1.00	...	...	0.26	4.64	4.40	3.99	0.72	...	11	9.70	24.59	9.19	4.67	25.20	13.31	Gondwara	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(Korah).	...
...	...	...	0.82	1.00	1.30	1.70	1.00	2.30	1.70	12	9	15.12	9	2.30	19.69	9	Barsoe.	...
...	0.80	4.50	0.15	...	0.23	1.03	2.65	2.00	0.48	13	9	18.66	9	4.60	23.96	9	Forbesganj.	...		
...	2.60	...	0.50	2.00	0.25	0.30	1.40	0.70	0.50	10	16.00	11.28	10.95	2.60	19.72	21.78	Kalinganj.	...		
...	...	...	...	3.18	0.28	2.63	1.08	4.35	0.26	13	11.96	12.70	10.34	3.18	13.90	12.81	Maida	...
...	...	...	...	1.50	0.71	1.25	3.10	0.48	0.61	13	11.32	15.80	11.57	3.10	19.99	14.46	Chanchal.	...
...	...	0.45	1.34	...	3.60	6.50	0.80	0.72	0.50	16	11.20	21.57	7.97	6.50	23.84	10.84	Gajol.	...		
...	...	1.50	...	1.27	0.55	0.50	0.27	0.06	...	12	11.30	10.34	9.63	2.21	12.25	13.30	Sibganj.	...		
...	0.02	2.38	0.40	0.81	0.41	1.72	0.04	12	10.72	13.31	9.76	2.38	14.20	12.39	Rajmahal	...	
...	...	...	...	0.13	0.93	0.13	1.28	1.55	...	11	10.35	14.87	7.53	6.30	18.01	9.90	Godda.	...
...	...	0.05	1.62	0.30	0.60	0.18	0.30	0.13	0.04	13	12.89	10.55	10.65	3.30	12.38	13.91	Pakaur.	...		
...	...	0.06	...	...	0.31	0.15	0.03	0.09	...	7	12.13	7.46	9.22	2.97	10.05	11.59	Naya Bunka	...
...	...	...	...	0.34	0.14	0.29	0.27	0.22	...	9	10.69	6.81	8.33	2.92	9.97	10.05	Deoghur.	...
...	...	0.01	0.15	0.21	0.48	0.13	...	...	...	9	12.95	5.81	9.33	2.90	6.90	11.55	Jamtara	...
...	...	...	0.05	0.25	2.70	0.20	1.50	0.45	1.30	11	9	22.28	9	9.05	22.74	9	Mohagama.	...
...	...	0.10	0.65	0.20	0.40	0.10	...	...	...	10	8.60	9.20	6.30	3.50	11.43	8.27	Nanihat.	...
...	...	0.20	0.79	...	...	...	...	...	...	9	9	8.35	9	2.70	10.17	9	Assenboni.	...
...	...	0.10	...	2.60	0.35	0.25	...	...	...	11	9	11.74	9	3.45	12.61	9	Katikund.	...
...	...	0.10	0.24	...	0.08	0.64	...	...	...	9	9	7.90	9	2.46	11.65	9	Madhupur.	...
...	...	...	...	0.10	1.62	0.34	0.06	...	...	8	9	7.92	9	2.31	10.36	9	Sarwan.	...
...	...	0.17	0.08	0.55	0.20	...	...	...	...	8	9	5.40	9	1.97	6.31	9	Sarath.	...
...	...	0.45	0.59	1.25	4.21	2.54	0.15	...	...	11	9	17.12	9	4.82	20.94	9	Barkope.	...
...	...	...	...	1.64	0.66	2.30	3.75	...	...	10	9	17.80	9	4.00	19.30	9	Bhagya.	...
...	...	0.10	0.12	2.78	1.70	0.69	0.04	...	...	12	9	10.27	9	2.78	11.87	9	Mohespore.	...
...	...	1.04	0.81	2.76	0.10	0.26	0.09	0.02	...	13	9	11.69	9	2.76	12.08	9	Hiranpur.	...		
...	...	0.02	1.08	0.45	0.76	0.62	0.62	1.48	0.04	13	9	14.19	9	4.40	15.68	9	Barharwa.	...		
...	...	1.36	2.00	1.30	1.24	0.65	4.30	0.35	...	13	9	25.87	9	6.08	27.05	9	Sahibganj.	...		
...	...	1.30	0.78	0.80	0.60	0.77	1.80	2.20	...	17	9	19.20	9	3.53	22.18	9	Bario.	...		
...	Cuttack.	Orissa.
...	...	...	...	...	...	...	...	...	...	9	8.44	9.61	7.75	2.03	10.27	10.01	Jagatsingpur	...
...	...	0.48	...	...	0.08	...	...	...	...	9	10.92	8.03	10.25	2.88	8.96	12.45	Banki.	...
...	0.40	0.02	0.03	...	0.76	0.11	...	...	...	7	11.54	4.08	11.53	1.67	8.18	14.59	Cuttack.	...
...	...	0.08	1.70	0.03	0.40	...	0.11	...	...	7	9.32	5.78	9.37	1.99	7.50	12.94	False Point.	...
...	...	0.56	1.63	...	0.13	...	...	...	...	8	9.40	6.07	9.40	2.23	6.94	12.67	Kendrapara.	...
...	...	1.72	0.52	0.68	0.38	0.13	...	...	...	8	10.88	6.20	9.80	2.03	0.99	13.44	Jajpur.	...
...	...	0.55	0.10	...	0.10	...	...	...	...	12	10.30	7.16	10.43</					

Table of rainfall recorded at stations

Male collected Division.	Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
CHOTA NAGPUR.	Chota Nagpur.	Hazaribagh ...	Pachamba (Giridih).	...	0'01	...	...	...	...	...	...	0'20	...	...	0'71	0'80	1'48	4'08	...	...	...	...	...
			Hazaribagh ...	...	...	...	...	0'02	...	...	...	0'68	...	...	...	0'07	0'68	3'09	1'71	...	0'04	...	...	...
			B rhi ...	...	...	...	...	0'22	...	...	...	0'39	...	...	...	...	1'24	3'38	2'37	...	...	...	...	...
			Ohatra ...	...	...	...	...	...	...	...	...	0'05	...	...	...	...	0'55	0'29	2'67	1'54	...	...	...	...
		Ranchi ...	Karagdeha ...	...	...	...	...	...	...	...	...	...	1'30	...	...	...	0'26	1'41	1'66	5'00	...	...	...	...
			Ramgar ...	...	...	...	...	...	...	...	...	...	0'50	...	...	...	...	1'60	1'20	1'05	...	...	...	...
			Lohardaga ...	...	...	...	...	...	...	...	0'34	0'11	...	...	...	...	0'35	1'88	4'62	0'22	...	0'13	...	...
			Kanchi ...	...	...	0'14	...	...	...	...	0'60	0'07	...	...	...	...	0'21	1'84	4'30	0'58	...	...	...	...
		Palamau ...	Silli ...	...	...	...	...	0'72	...	...	...	1'18	...	...	...	...	0'34	1'40	1'05	0'40	...	...	...	...
			Palkot ...	...	...	...	...	...	...	0'12	...	...	...	...	...	...	0'06	2'57	3'06	0'02	...	...	...	0'48
			Bano ...	0'20	...	...	...	...	...	...	...	0'14	...	...	...	0'20	1'10	4'43	...	...	...	...	0'08	0'28
			Tamar ...	...	...	...	...	...	...	...	...	...	0'13	0'35	...	...	1'17	0'61	2'75	0'95	...	...	...	...
			Kurdeg ...	...	0'11	...	...	0'38	...	...	...	...	0'25	...	...	...	1'30	3'30	...	...	...	...	...	...
			Chainpur ...	...	...	...	...	...	...	...	...	...	0'45	...	...	...	0'99	3'23	...	...	...	...	...	0'20
			Sirguja ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'00	1'16	...	...	...	...	...
			Jaashpur ...	...	...	...	...	...	...	...	...	...	...	...	...	10'22	1'69	3'85	...	...	...	...	0'19	...
			Gangpur ...	...	...	0'20	...	...	...	...	...	...	1'30	...	1'17	2'00	...	1'43	...	2'50	0'80	2'00	...	1'84
			Palamau (Daktongai).	...	...	0'20	...	...	...	...	...	...	...	0'27	...	...	A.	0'61	0'45	2'50	0'70	...	0'04	...
			Manbhum ...	Balumath	1'25	0'45	0'60	4'55	0'70
				Husainabad	0'44	4'33	0'47
		Garhwa ...		...	...	...	0'28	...	...	...	...	...	...	...	...	...	...	0'44	4'33	0'47	...	...	...	...
		Mahadand ...		...	...	...	...	...	...	0'36	...	...	0'25	...	0'46	...	1'41	3'29	1'78	...	...	...	...	...
		Panki ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'60	4'70	0'22	...	...	...	...
		Lohar ...		...	...	...	...	...	...	...	...	...	...	...	...	0'10	...	0'75	4'08	1'03	...	...	...	...
		Nagaritari ...		...	...	...	0'22	...	...	...	...	...	...	...	...	0'30	...	0'10	0'58	0'02	...	...	0'08	...
		Ranka ...		...	...	1'20	...	...	...	...	...	...	...	...	...	0'14	...	0'35	4'50	0'69	...	...	...	...
		Chatterpur ...		...	...	...	0'48	...	...	...	...	...	...	...	...	...	...	0'14	4'95	3'35	...	...	...	...
		Purulia ...		0'03	0'04	...	...	...	...	...	0'02	0'02	...	...	...	...	0'06	1'27	1'03	0'61	...	...	...	...
		Singhbhum ...		Gobindpur	0'07	0'27	0'01	0'23	1'49	0'93	4'55
				Raghunathpur	0'50	1'00	1'10	1'00	0'05
			Barahbhum ...	...	1'25	...	...	...	...	...	...	...	1'06	...	...	...	...	0'34	1'05	3'25	0'30	...	...	...
			Jhulda ...	...	...	...	...	...	...	...	...	...	0'20	0'45	0'40	...	0'38	2'23	0'91	0'25	...	...	...	...
			Ohss ...	...	0'01	...	...	...	...	...	...	...	0'11	...	...	...	...	1'40	3'10	0'80	...	...	...	...
			Pandra ...	...	...	...	...	...	...	...	...	...	0'21	...	...	...	...	0'05	1'72	0'45	3'62	...	...	...
			Chaubassa ...	...	...	0'11	...	...	...	...	...	...	...	0'01	...	...	...	0'60	1'07	1'32	0'07	...	0'01	0'12
			Chakdiharpur ...	...	...	0'26	...	...	...	...	...	...	...	1'65	...	...	...	0'35	1'34	1'45	0'06	...	...	...
			Ghatella ...	...	...	...	...	...	...	...	...	...	...	0'38	...	...	...	0'62	2'75	0'40	...	...	...	...
			Bahuragura ...	...	...	0'02	...	...	...	...	...	...	...	...	...	0'07	...	...	4'82	0'12	...	...	...	...
			Orissa Tributary Mahals.	Galkura	1'00	0'50	0'70	1'50	2'50
				Kalkapur	0'25	1'10	1'16	0'87	0'46
Monaharpur		0'53	...	...	...	...	...	...	0'03	...	...	...	...	0'28	1'16	3'71	0'12	...	...	0'05			
Koonjhar			
Anandpur		0'09	...	...	0'23	...	...	...	...	...	...	...	...	2'40	0'90	0'38	0'20	...	...	...
Talohar	0'84	...	...	...	...	...	...	...	...	1'54	4'01	0'41	...	...	...	...	2'11			
Narsingpur		0'02	...	...	...	...	...	...	...	...	...	...	...	0'55	2'00	0'68	...	...	...	...
Angul	0'79	...	...	...	0'60	1'67	1'58	...	...	...	...
Dhenkanal	0'70	...	...	...	...	...	...	...	1'46	2'80	...	...	...	...	...
Bispara	1'14	...	...	0'70	1'81	7'00	...	...	...	...	...	0'22			
Kunjabongsh		0'50	...	...	...	...	...	...	0'08	...	...	...	...	0'95	5'54	0'08	...	...	...	0'15			
Baramba		0'36	...	...	...	...	...	...	...	0'15	...	...	...	2'08	4'82	0'15	...	...	...	...
Baisenga	0'56	...	...	...	...	...	...	...	...	0'89	...	...	1'70	3'30	0'20	...	...	...	0'73				

in Bengal in June 1900—concluded.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st May 1900 to 30th June 1900.	Average rainfall from 1st May up to 30th June.	Station.	District.	Division.	Meteorological Division.
0.78	0.05	0.01	0.30	0.06	7	11.72	8.48	8.90	4.08	8.70	10.50	Pachamba (Giridih).	Hazaribagh.	Chota Nagpur.	CHOTA NAGPUR.
0.10	...	2.16	0.09	...	0.06	...	0.35	...	...	6	10.93	8.45	7.63	3.00	9.64	9.13	Hazaribagh.	
...	...	0.13	0.42	...	0.24	0.15	...	...	...	10	8.30	9.24	5.93	3.87	9.73	7.59	Barhi.	
0.55	...	...	...	...	0.49	0.23	...	...	...	7	8.80	5.81	6.50	2.67	7.11	7.30	Chatra.	
0.60	...	1.10	0.20	...	0.50	0.73	...	...	...	9	10.30	10.81	8.65	5.00	10.81	10.33	Karsadeha.	
0.54	...	...	0.32	...	0.05	...	...	...	...	8	11.75	8.05	8.13	1.60	8.10	9.27	Ramgar.	
...	...	0.11	0.85	0.25	...	...	...	0.03	...	11	12.50	10.12	8.48	4.30	11.26	10.34	Lohardaga	Ranchi.
...	...	0.77	0.46	...	0.25	...	...	...	...	9	8.33	6.54	7.73	1.40	7.19	9.40	Ranchi.	
...	...	1.22	0.73	...	0.46	...	0.47	...	0.04	8	9.24	...	...	3.06	9.71	...	Silli.	
...	1.52	0.80	...	0.24	...	...	0.42	...	...	10	9.50	...	...	4.43	...	...	Paikot.	
...	...	0.39	0.70	1.25	0.80	...	2.33	...	...	11	11.43	...	...	2.75	14.07	...	Bano.	
...	...	0.76	...	0.23	...	0.24	1.80	...	...	9	8.37	...	...	3.30	8.96	...	Tamar.	
...	...	...	...	0.17	...	0.03	...	0.55	0.05	6	5.56	...	...	3.23	5.80	...	Kurdeg.	
...	0.30	...	...	1.50	...	0.80	...	...	...	5	9.79	4.70	9.57	1.50	4.75	10.21	Chainpur.	
...	0.16	0.38	0.52	...	...	0.06	...	0.31	0.59	9	12.29	7.97	11.88	3.85	8.49	13.10	Sirgusa.	
...	1.00	...	...	1.39	...	0.20	...	...	...	12	10.21	15.83	9.66	2.50	18.27	10.37	Jashpur.	
...	...	0.25	0.11	0.24	0.01	...	...	0.45	...	9	8.27	5.33	6.03	2.50	6.85	6.90	Gangpur.	
...	...	...	...	...	...	...	...	0.25	...	6	9.70	7.90	7.88	4.05	9.20	9.20	Palamau	Palamau.
...	...	...	...	...	...	...	...	...	0.20	5	6.80	...	6.14	...	...	...	(Daltonganj).	
...	...	...	...	...	...	...	...	0.03	...	6	6.50	5.72	5.72	4.33	6.43	6.68	Balunath.	
...	...	...	1.08	...	...	...	...	...	...	4	7.56	...	...	3.29	7.74	...	Husainabad.	
...	...	0.36	...	...	...	...	...	0.78	...	4	7.20	...	...	4.70	7.20	...	Garhwa.	
...	...	...	...	...	...	...	...	...	...	6	7.10	...	...	4.08	8.63	...	Mahadand.	
...	...	...	...	...	...	...	...	...	...	4	1.25	...	...	0.58	1.65	...	Panki.	
...	...	...	...	0.15	0.15	...	...	...	0.12	7	6.70	...	...	4.50	9.48	...	Latekar.	
...	...	...	...	...	...	...	...	...	...	4	8.92	...	...	4.95	9.15	...	Nagarutari.	
0.53	...	...	0.42	0.16	0.82	0.26	...	0.03	...	8	12.42	5.27	9.53	1.37	8.24	11.58	Ranka.	
...	...	...	...	0.49	0.04	1.00	...	...	...	7	10.65	9.13	9.44	4.55	9.60	11.10	Chatterpore.	
...	...	...	0.05	0.75	0.04	0.40	...	...	...	6	10.80	5.44	7.91	1.60	6.34	10.53	Purulia	Manbhum.
1.50	...	0.06	...	...	0.30	...	...	...	...	8	10.80	10.40	9.32	3.25	10.90	11.71	Gobindpur.	
0.84	...	0.06	...	...	0.29	0.10	...	...	...	10	10.55	6.11	9.24	2.23	6.78	11.14	Raghunathpur.	
0.11	...	0.39	...	...	0.30	...	...	...	...	7	9.80	7.38	8.11	3.10	8.48	10.34	Barnabhum.	
...	...	...	...	...	0.33	1.11	0.15	...	...	8	7.66	...	...	3.62	9.06	...	Jhais.	
...	...	0.06	0.34	...	0.48	0.16	...	0.78	...	8	11.46	5.02	8.53	1.32	7.84	10.94	Obas.			
...	...	0.45	0.46	0.05	1.05	0.35	1.00	...	...	11	11.78	8.70	7.94	1.65	10.08	10.29	Fandra.	
...	...	...	1.25	0.24	0.48	1.74	...	0.26	...	9	11.00	8.11	9.71	2.75	11.35	12.20	Chakradharpur.	Singbhum.
...	...	...	0.05	0.15	...	...	...	...	...	4	11.00	5.43	10.53	4.82	8.92	13.70	Ghatila.	
...	0.50	1.60	0.55	0.60	0.32	...	...	1.10	...	11	10.27	...	...	2.50	15.81	...	Chakradharpur.	
...	...	0.16	0.97	0.18	0.86	0.74	0.27	0.32	0.12	13	9.96	...	...	1.16	9.47	...	Ghatila.	
...	...	0.82	...	1.07	0.25	...	...	0.06	...	9	8.75	...	...	3.71	10.63	6.60	Baharagura.	
...	...	1.30	...	...	...	...	...	...	...	7	10.00	...	5.35	2.40	9.41	...	Gatikura.	
0.84	0.84	...	0.13	...	...	...	...	...	...	9	11.20	10.93	9.27	4.01	12.26	10.77	Kaikapur.	
0.06	0.45	0.03	0.14	...	...	...	...	...	...	4	11.78	3.35	9.53	2.00	5.12	11.10	Mosaharpur.	Orissa, Tributary Mahals.
0.10	...	0.31	...	0.17	0.90	...	...	...	...	5	10.80	5.80	10.41	1.67	8.93	12.12	Keonjhar	
0.40	...	1.07	...	...	...	...	...	...	...	5	12.88	6.49	10.64	2.80	8.47	12.87	Talchar.	
...	1.05	0.20	...	0.06	...	...	...	...	...	8	10.27	13.48	10.27	7.00	14.78	11.38	Narsingpur.	
...	0.20	1.31	...	...	...	...	...	...	...	6	9.57	8.90	9.03	5.54	9.69	10.83	Angul.	
...	1.06	0.30	...	0.20	...	...	...	...	...	8	9.72	...	...	4.82	10.14	...	Dhenkanal.	
0.02	0.70	0.36	0.01	0.07	0.22	...	...	...	...	9	8.76	...	...	3.30	10.46	...	Bispara.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Kunjabongarh	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Baramba.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Batsenga.	

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS
TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS
TAKEN IN ASSAM, FOR THE MONTH OF JUNE 1900.**

WEATHER during June was of a more broken character than is usual in that month, in the early part of which hot-weather conditions as a rule still prevail, and in the latter half the south-west monsoon has become established. There was no want of rain over a great part of Bengal Proper, and even in the western districts the fall for the month is in many places above the average. But the rainfall was caused by depressions which, following an exceptional course, were followed by exceptional conditions, the more noticeable of which were high temperature and an absence of rain in the western and central districts and continued heavy rainfall in the east.

Three periods of disturbed weather occurred during the month, the first of which was of the kind usual in the hot-weather months, and caused a considerable amount of rainfall over the Province, and very low temperature for several days at the beginning of the month. The depression to which this unsettled weather was due appeared to begin in Assam and moved slowly westward, the advance being shown more by the fall and recovery of temperature than by the pressure changes, which were more rapid and simultaneous.

The second disturbance was a cyclonic storm of moderate severity, which began in the south or south-east of the Bay about the beginning of the second week, and moved north-westward crossed the Orissa coast on the 12th. The centre passed the coast near False Point, and continued to move in a north-westerly direction during the day. But when in the east of the Central Provinces it recurved, and on the 14th was in Chota Nagpur, moving in an east-north-east direction. Two very marked results of this change of motion appeared. The first was in the strong winds with an exceptionally rough sea, which, owing to the continued steep pressure gradient, developed over the north of the Bay; the second was the general heavy rainfall, which began over Bengal simultaneously with the change of motion, and which was most noticeable in the northern districts. As the depression moved into Assam and broke up about the 16th, westerly winds became general over the west of the Province with high temperature, but not with the usual cloudless skies and with a large excess of humidity. At the same time the monsoon current which followed the disturbance was confined to the eastern districts owing to the continued low pressure in that area.

By the end of the third week the pressure distribution had become very nearly normal over the Province; and as there was a considerable defect over the south of the Bay, conditions were less favourable for the continuance of rainfall. On the 21st the variation from the normal ranged from excess of .1 inch in North Bengal to defect of .05 inch in the south-east of the Bay. The low pressure over the Bay concentrated into a slight depression, which was in the north-west angle on the 23rd, and which caused the third disturbance of the month. The depression attained to no great depth, but moving north-north-eastward it remained over Bengal Proper for some days, causing unsettled weather in the eastern districts with heavy continuous rainfall, and dry hot weather in the west with westerly winds and high temperature towards the end of the month.

The rainfall being largely due to these depressions has been more irregular than in ordinary years when the usual monsoon conditions have become established during the second or third week. In the districts over which the central area of the cyclonic storm of the middle of the month passed, excess rainfall was general. These form a curved tract of country extending westwards across Orissa, northwards over Chota Nagpur, and then eastward towards the Assam hills. The second depression from the Bay in its early stage probably caused the heavy rainfall in the west of Bihar on the 23rd and 24th; and more certainly was the cause of the heavy rainfall in the eastern districts during the last week by checking the westward movement of the monsoon winds usual at that time of the year.

The parts of the Province where rainfall was most noticeably in defect are the greater part of Orissa and South-West Bengal, the northern part of North Bengal with the exception of the Darjeeling hills, and the extreme west of Bihar.

At the beginning of the month a general fall of pressure occurred, the change being rapid in Orissa, Chota Nagpur, and the extreme north-east. A shallow depression was shown over the central districts with faint cyclonic winds, and rain was falling in considerable quantity in Assam and the adjacent part of North Bengal. Temperature was low in the rainfall area, the greatest defect being 7° in Assam. These changes were followed by a rapid recovery of pressure on the 2nd, but rainfall extended westward, followed by the wave of low temperature, which was most marked on the 3rd, when mean defect was more than 12° at some of the central stations. The distribution of pressure was very unusual on that day owing to the continued rapid rise over the Province. The highest readings were in the west of Bihar and the lowest in Madras, excess varying from a third of an inch at Buxar and Dehri to .02 inch in the south-west of the Bay. This abnormal distribution was of short duration in Bengal, but it was probably the cause of the formation of the low pressure area in the south-east of the Bay, which in the course of a few days developed into the cyclonic storm.

Fine settled weather prevailed over the Province and the Bay for some days after the changes referred to above. Pressure and temperature became more normal, and it was not till the 8th that the first signs of disturbed weather began in the south-east of the Bay.

On the 9th the wind was east at Diamond Island, and a diffused depression was shown to exist over the south of the Bay by the increasing indraught across the Madras and the Burma coasts. On the 10th a well-marked depression lay over the north of the Bay with a steep gradient to the south and east, but the increase of wind force was small at the Burma stations, and the strongest winds were probably to the south and south-west of the disturbed area. The depression, which was moving rapidly, was in the north-west of the Bay on the 11th, and at 8 A.M. of the 12th the centre, moving in a more westerly direction, was between False Point and Puri, and defect in the central area was .37 inch.

Up to this time none of the coast stations reported strong winds. The average velocity at Diamond Island on the 12th was only 13 miles an hour, and at False Point and Puri it was 20 and 19 respectively.

The centre of the depression on the morning of the 13th was moving northwards towards Chota Nagpur, and continuing to move slowly it was near Purulia on the 14th. This slow movement and the continued steep gradient in the north-west of the Bay resulted in strong south-easterly winds on the Orissa coast and at Saugor Island on those days. On the 13th the average velocity was 40 miles at Puri and Gopalpur, and on the 14th it was 37 miles at Saugor Island, a high velocity, which continued unabated during the 15th, while the depression was moving eastward across Bengal.

Meanwhile the change of movement was causing important changes inland. Probably owing to the changes in the upper atmospheric currents, which accompanied or were the cause of the recurving of the depression, heavy rain was falling over the whole of the north of the Province, many stations reporting at 8 A.M. of the 14th 3 to 4 inches, and Darjeeling more than 7 inches. This heavy rainfall continued on the 15th, but ceased quickly on the depression reaching Assam. There was little or no change in the depth of the depression or the severity of the disturbances. Up till the 14th, and even on the 15th, defect in the central area was very little under a third of an inch, but on the 16th a uniform distribution of pressure was shown over Bengal, and the only remains of the depression appeared in a diffused low-pressure area over Burma.

This low-pressure area continued for some days. While it was filling up, westerly winds with rapidly-increasing temperature prevailed in the western districts, and the moist current from the Bay was confined to the Burma coast, Assam, and the extreme eastern districts of Bengal.

During the interval between the disappearance of the cyclonic storm and the formation of the shallow depression in the north-west of the Bay on the 23rd or 23rd, little or no rain fell in the western districts, and only scattered showers in the centre of the Province, but in the extreme east rainfall was of daily occurrence in moderate quantity.

On the 23rd the depression was diffused over the north-west angle of the Bay with a centre near Saugor Island, but with the lowest pressure off the Ganjam coast, where winds were north-westerly. At the same time a very marked change had begun in the west of Bihar, where thunderstorms with rainfall and a large fall of temperature were becoming general and extending southward. Saran, Champaran, and Muzaffarpur districts all received general and in places heavy rainfall on that date, the heaviest being about 5 inches. On the 24th the depression was in East Bengal, with a regular system of cyclonic winds. Rainfall had become more scattered in the western districts, but in East Bengal and over the greater part of Bengal Proper very little change occurred for some days. Pressure remained low in the east, and such oscillations as occurred caused slight displacements of the area of lowest pressure with corresponding changes in the winds and further rainfall. On the 29th the depression began to fill up, but it was still fairly well defined on the 30th with defect of .12 inch in North Bengal and an indraught of winds towards that area.

Pressure.—As the two depressions of the month had more effect on the pressure distribution in the east than in the west of the Province, the averages for the whole month are below the normal in the east, but not in Bihar and Chota Nagpur. There is also a moderate deficiency in the north of the Bay and in Orissa, but it is nowhere more than .03 inch and at many stations below .02 inch. The feature of the meteorology for June has been the tendency for the depressions to move towards the north-east instead of to the north-west, as in other years, from the north-west of the Bay, and the low pressure which continued in the eastern districts for some days after the depressions approached that area.

Temperature.—In the early part of the month, after the disturbed weather, which began in Assam and extended south-westward over the Province, unusually low temperature prevailed for some days. There was a second period of low temperature, while the cyclonic storm was influencing weather in Bengal during the second week. These periods of low temperature were as usual followed by corresponding periods of high temperature, most noticeable in the western districts, where rainfall was much more partial than in the east.

Maximum temperature on an average for the whole month is 1° or 2° above the normal in Orissa and the extreme east, and 2° below in the central districts. Minimum temperature is almost uniformly above the normal by small amounts, rarely more than 1° .

On an average for the large Divisions only Bihar and South-West Bengal show a small defect: the others a small excess.

Rainfall has been almost general and continuous in the east of the Province, but in the central and western districts, where it has been due to the passage of disturbances and not, as in ordinary years, to the establishment of the south-west monsoon conditions, it has been more interrupted, and in Bihar, during the latter half of the month, was much less frequent.

than usual. As, however, the cyclonic storm of the middle of the month caused heavy general rainfall for several days, and especially in the north of the Province, during the last two or three days of its existence, the total fall for the month on an average for the various Divisions was nowhere much below the normal. In South-West Bengal and Orissa there was defect of 16 per cent., in Chota Nagpur of 8 per cent., while in the other Divisions there was excess varying from 5 per cent. in North Bengal to 30 per cent. in Bihar.

The distribution as compared with the normal has been less regular than usual, the heavier rainfall being due to the cyclonic storm. In Bihar falls were considerably above the normal except in the extreme west. In parts of Dinajpur and Bhagalpur excess was as much as 15 inches. In the southern districts of North Bengal there was excess of 6 to 10 inches, while in the north there was defect of about 6 inches. So in East Bengal some districts received rain in excess and some in defect. South-West Bengal was the only Division in which rainfall was almost uniformly in defect, but not to any great extent. In Orissa excess falls were chiefly in the Balasore and Puri districts.

The following table gives a condensed view of the rainfall of the various Divisions of Bengal in June, and in each of the previous months of the present year, as compared with the normal values for the same periods. The figures given represent the actual falls expressed as percentages of the normal falls:—

METEOROLOGICAL DIVISIONS.	January.	February.	March.	April.	May.	June.	Actual rainfall of first six months of 1900 expressed as a percentage of the normal fall for the period.
South-West Bengal ...	60	140	26	166	88	84	90
North Bengal ..	72	117	61	64	78	1'5	90
East Bengal ...	9	184	98	84	62	117	96
Bihar ...	338	88	4	49	80	130	120
Orissa ...	6	82	117	157	89	83	90
Chota Nagpur ..	426	60	21	338	82	92	109

The following table gives full data for the comparison of the actual and normal rainfall of the month of June in all districts in the Province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance being made for the area which each represents. This gives a more accurate average than the arithmetical means given in the monthly meteorological tables. The first column gives the normal district rainfall as determined from the rainfall records of the past 25 years; the second column the district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in the district; the third column expresses the ratio of the actual district rainfall of the past month to the normal as a percentage, while the fourth gives the percentage variation or the difference of column 3 from 100:—

Percentage Table for June 1900.

DIVISION.	DISTRICT.	Normal district rainfall for June.	Actual district rainfall for June 1900.	Percentage of actual to normal rainfall.	Percentage, excess (+), defect (-).
South-West Bengal	Burdwan ...	9'18	7'23	79	- 21
	Birbhum ...	10'73	6'74	63	- 37
	Bankura ...	10'55	5'65	54	- 43
	Midnapore ...	9'59	7'45	78	- 22
	Hooghly ...	9'70	8'52	88	- 12
	Howrah ...	10'16	10'05	99	- 1
	24-Parganas ...	10'75	10'51	98	- 2
	Calcutta ...	10'74	10'15	95	- 5
	Nadia ...	9'82	8'89	91	- 9
	Murshidabad ...	9'32	7'52	81	- 19
	Jessore ...	11'40	12'43	109	+ 9
	Khulna ...	12'65	13'20	104	+ 4
	Rajshahi ...	10'20	11'49	113	+ 13
	Dinajpur ...	15'32	24'22	159	+ 59
North Bengal	Jalpaiguri ...	28'09	22'25	79	- 21
	Darjeeling ...	22'16	23'91	108	+ 8
	Cooch Behar ...	30'83	20'36	66	- 34
	Rangpur ...	19'26	22'78	118	+ 18
	Bogra ...	13'11	19'82	161	+ 51
	Pabna ...	10'85	15'29	141	+ 41

Percentage Table for June 1900—*conld.*

DIVISION.	DISTRICT.	Normal district rainfall for June.	Actual district rainfall for June 1900.	Percentage of actual to normal rainfall.	Percentage, excess (+), defect (-).
East Bengal	Dacca	12.91	10.95	85	- 15
	Mymensingh	17.87	22.56	127	+ 27
	Faridpur	12.33	8.29	67	- 33
	Backergunge	17.23	16.82	98	- 2
	Tippera	15.70	16.97	108	+ 8
	Noakhali	23.65	32.83	139	+ 39
	Chittagong	25.67	31.11	121	+ 21
	Chittagong Hills Tracts	17.87	15.95	89	- 11
Bihar	Patna	6.70	10.12	151	+ 51
	Gaya	5.79	7.25	125	+ 25
	Shahabad	5.44	4.26	78	- 22
	Saran	6.89	5.99	87	- 13
	Champaran	9.34	7.73	78	- 22
	Muzaffarpur	7.49			
	Darbhanga	7.76	10.48	135	+ 35
	Monghyr	6.96	11.87	171	+ 71
Orissa	Bhagalpur	8.33	15.78	189	+ 89
	Purnea	12.57	18.61	149	+ 49
	Malda	9.93	13.42	135	+ 35
	Sonthal Parganas	9.01	9.51	106	+ 6
	Cuttack	10.14	6.30	62	- 38
	Balasore	8.83	9.0	103	+ 3
	Puri	8.47	7.94	94	- 6
	Hazaribagh	7.90	8.55	108	+ 8
Chota Nagpur	Ranchi	8.14	8.16	100	0
	Palamau	6.24			
	Manbhum	9.23	6.93	75	- 25
	Singhbhum	8.83	6.66	75	- 25

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the month of June 1900:—

METEOROLOGICAL DIVISIONS.				TEMPERATURE.					RAINFALL.								
				Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 16th of May 1900.	
						Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
South-West Bengal	...	...	...	101.7	68.7	92.0	79.5	85.8	-0.5	8.82	10.46	-1.64	10.07	12.45	-2.38	11.65	13.73
North Bengal	...	...	...	98.6	67.1	89.0	77.1	83.1	+0.3	18.23	17.28	+0.95	13.69	14.55	-0.86	25.03	23.07
East Bengal	...	...	...	98.3	68.3	88.5	77.1	82.9	+0.3	10.51	16.60	+2.82	15.42	15.72	-0.30	24.07	22.33
Bihar	...	...	...	111.3	68.1	94.3	79.5	86.9	-0.2	10.23	7.86	+2.37	7.54	8.88	-1.34	11.50	9.63
Orissa	...	...	...	105.4	67.8	92.4	80.8	86.7	+0.8	7.66	9.20	-1.54	7.85	10.18	-2.33	9.44	12.30
Chota Nagpur	...	...	...	106.1*	68.8*	93.6*	77.5*	83.6*	+0.3*	7.42	8.08	-0.66	7.78	10.11	-2.33	8.65	9.90
Assam	...	...	...	99.6	69.7	88.8	76.7	82.8	+0.6								

* Daltonganj and Purulia not included.

METEOROLOGICAL OFFICE, BENGAL,
The 17th July 1900.

C. LITTLE,
Meteorological Reporter to the Govt. of Bengal.

**Results of the Meteorological Observations taken at the Alipore Observatory from
8th to 14th July 1900.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1900.				Inches.	°	°			°	Inches.		%			Inches.	
July	8th	142.6	6.1	29.486	84.8	90.6	10.4	80.2	81.0	1.006	79.4	84	E and ESE	129	0.23	Partially cloudy, d, p.
"	9th	149.4	1.0	.461	83.8	89.2	9.0	80.2	81.1	1.027	80.0	89	E by S and SE	90	0.63	Chiefly cloudy, o, g, p.
"	10th	150.2	3.8	.403	84.4	89.9	11.4	78.5	81.5	1.037	80.3	88	E and SSE	95	0.17	Chiefly cloudy, p.
"	11th	150.4	5.7	.498	85.5	91.3	11.1	80.2	82.0	1.047	80.6	86	SSE, ESE and calm.	61	0.60	Partially cloudy, o, t, p.
"	12th	150.4	6.5	.443	85.6	92.3	12.4	79.9	81.6	1.026	80.0	84	ENE and ESE	71	0.04	Partially cloudy, o, d.
"	13th	133.4	4.5	.357	83.9	87.1	7.6	79.5	80.7	1.007	79.4	86	ENE and ESE	202	0.28	Chiefly cloudy, p.
"	14th	117.4	Nil	.520	81.3	83.3	5.9	77.4	79.2	0.971	78.3	91	SSE and SE	101	0.56	Cloudy, o, d, p.

The mean pressure of the seven days	...	...	...	...	Inches
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	29.465
The total number of hours of bright sunshine	...	...	...	...	Hours, 27.6
The maximum possible number of hours of sunshine	...	...	...	...	93.8
The mean temperature of the seven days	...	...	...	...	84.2
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	83.9
The extreme variation of temperature	...	...	...	...	14.9
The maximum temperature	...	...	...	...	92.3
The highest velocity of the wind in one hour	...	...	...	...	Miles, 15
The mean relative humidity	...	...	...	...	% 87
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	85
The total fall of rain from 8th to 14th July 1900	...	...	...	...	Inches, 2.51
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	2.50
The total fall from 1st January to 14th July 1900	...	...	...	...	21.94
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	27.08

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h., and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

Alipore (Calcutta), the 16th July 1900.

G. W. KÜCHLER,

For Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories

Vital Statistics of the Districts of Bengal for the month of May 1900.

DIVISIONS.	DISTRICTS.	Population under registration.	BIRTHS.		DEATHS.														AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.		REMARKS.	
			Number registered.	Ratio per 1,000 of population per annum.	CHOLERA.		SMALL-POX.		FEVER.		DYSENTERY AND DIARRHŒA.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.					
					Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Burdwan	Burdwan	1,391,880	3,989	34.32	71	60	14	12	1,018	16.44	66	48	36	24	554	4.68	2,659	22.92	3,529	30.56		
	Birbhum	798,254	2,770	41.64	82	72	4	6	1,099	16.32	4	66	21	36	350	5.10	1,521	22.80	1,909	28.68		
	Bankura	1,069,668	3,855	43.20	55	60	16	12	1,302	14.52	44	48	33	36	732	8.16	2,182	24.36	2,447	27.36		
	Midnapore	2,631,466	7,647	34.80	342	1.44	90	36	3,357	15.24	127	48	72	24	917	4.08	4,905	22.52	5,054	23.04		
	Hooghly, including Serampore.	1,034,296	1,912	22.08	254	2.88	25	24	1,590	18.36	129	1.44	43	48	307	3.48	25.48	27.24	2,538	29.40		
Presidency	Howrah	763,625	1,906	29.88	199	3.12	49	72	744	11.64	210	3.24	49	72	439	6.84	1,699	26.52	1,800	28.20		
	24-Parganas	1,892,033	4,371	27.72	210	1.32	37	12	2,500	15.84	115	60	81	48	359	2.16	3,300	20.88	3,321	21.00		
	Calcutta	681,560	752	13.20	278	4.80	146	2.59	379	6.60	269	4.66	34	48	1,625	28.56	2,721	47.88	1,972	34.68		
	Nadia	1,644,108	3,992	29.04	393	2.76	3	01	2,933	21.56	17	12	93	60	820	2.28	3,759	27.36	4,190	30.48		
Rajshahi	Murshidabad	1,356,946	3,329	31.92	85	72	4	03	2,219	21.24	...	...	58	48	291	1.68	4,202	27.00	4,702	30.24	
	Jessore	1,588,827	4,098	25.92	252	1.56	4	02	3,613	22.92	9	04	96	60	278	6.00	2,782	28.32	2,486	25.32		
	Khulna	1,177,653	3,040	30.96	422	4.20	3	02	1,691	17.16	14	12	60	60	592	1.68	4,191	34.92	4,077	33.96		
	Rajshahi	1,439,634	3,227	26.88	423	3.48	...	...	3,512	29.16	3	02	47	36	204	2.04	4,740	38.40	3,917	31.68	
Dacca	Dinajpur	1,482,570	4,475	36.12	275	2.16	3	02	4,152	33.36	12	09	45	36	202	7.96	3,611	63.60	2,320	40.80		
	Jalpaiguri	680,736	1,735	30.48	818	14.40	13	12	2,621	46.20	84	1.44	14	24	61	7.20	1,153	61.92	862	46.32		
	Darjeeling	223,314	598	32.04	85	4.56	10	48	736	39.48	177	9.48	9	48	136	1.80	4,784	27.72	4,924	28.56		
	Rangpur	2,065,464	5,246	30.36	181	96	...	...	4,225	24.48	33	12	27	12	318	2.16	4,784	27.72	4,924	28.56	
Chittagong	Bogra	764,461	1,992	31.20	158	2.40	11	12	1,401	22.92	8	12	29	36	141	7.72	1,808	28.32	1,553	24.36		
	Patna	1,361,223	3,102	27.24	124	1.08	18	12	3,045	26.76	10	08	43	36	94	4.56	5,334	29.28	4,208	37.08		
	Dacca	2,305,480	6,390	31.92	290	1.44	9	03	4,467	22.32	187	8.4	96	48	915	4.56	5,964	27.96	5,270	26.40		
	Myemensingh	3,472,186	9,110	31.44	715	2.40	10	09	6,151	21.24	102	24	72	24	1,071	3.60	8,121	27.96	7,932	27.36		
Patna	Faridpur	1,823,715	4,255	27.96	156	96	3	01	4,362	28.56	59	36	53	24	654	4.20	5,877	34.68	5,089	33.48		
	Backergunge	2,153,963	6,439	35.76	1,625	9.00	3	01	3,795	21.12	41	12	146	72	1,864	10.32	7,474	41.52	5,910	39.88		
	Tippura	1,782,935	5,674	38.16	163	1.08	...	...	2,770	18.60	42	24	84	48	749	4.92	5,799	25.56	3,705	25.41	
	Nonkhali	1,009,693	3,287	39.00	229	2.64	1	01	2,685	31.80	7	07	67	72	283	3.36	3,272	38.88	3,163	37.56		
Bhagalpur	Chittagong	1,290,167	4,432	41.16	202	1.80	...	...	3,340	30.96	22	12	62	48	130	1.20	3,766	34.92	4,017	37.32	Not under registration.
	South Lushai Hills	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patna	1,772,352	3,877	26.16	683	4.56	133	84	1,487	9.96	819	5.52	79	48	2,344	15.84	5,545	37.44	4,555	30.84		
	Gaya	2,138,331	6,219	34.80	695	3.84	185	96	4,525	25.32	99	48	86	48	925	5.28	6,536	36.60	4,759	26.64		
Orissa	Shahabad	2,060,579	4,873	28.32	2,555	14.76	16	08	4,347	25.20	42	24	55	24	635	3.60	7,650	44.52	4,253	24.72		
	Saran	2,406,065	5,689	27.60	1,706	8.28	130	60	2,784	13.44	294	1.32	113	48	2,405	12.12	7,522	36.60	5,542	26.88		
	Champaran	1,859,465	4,404	28.32	1,116	7.20	91	48	3,503	22.56	27	12	84	48	861	5.16	9,242	40.80	8,334	36.84		
	Muzaffarpur	2,712,857	6,901	30.48	2,700	11.88	56	24	5,081	22.44	121	48	104	36	1,180	5.52	5,682	36.60	4,216	27.12		
Chota Nagpur	Darbhanga	2,801,955	6,138	26.28	2,662	11.40	23	09	5,342	22.80	263	84	99	36	1,291	4.08	9,620	41.16	8,628	36.84		
	Monghyr	2,036,021	5,163	30.36	1,908	11.16	55	24	4,253	24.96	111	60	81	36	706	3.60	7,622	44.88	5,625	33.12		
	Bhagalpur	2,032,696	4,093	24.12	2,094	12.56	153	84	4,691	27.60	26	12	40	12	618	8.4	13,072	80.64	5,472	33.72		
	Purnea	1,944,658	3,818	23.32	7,124	43.92	7	03	5,733	35.28	24	12	37	12	147	1.08	2,167	31.80	1,848	27.12		
Chota Nagpur	Malda	814,919	2,019	29.64	138	1.92	1	01	1,921	28.20	9	12	17	24	81	2.52	3,790	25.92	3,272	22.32		
	Sonthal Parganas	1,753,775	4,788	32.76	339	2.28	13	08	2,909	30.52	28	12	36	24	275	8.88	6,775	41.88	4,209	26.04		
	Cuttack	1,937,671	8,209	51.36	2,683	12.84	809	4.92	1,881	11.64	416	2.52	149	84	1,446	9.48	2,956	35.64	2,603	31.32		
	Balasore	904,675	4,102	49.44	935	11.28	68	60	965	11.64	162	1.92	44	48	788	13.20	2,334	29.52	2,110	26.76	Not under registration.	
Chota Nagpur	Puri	944,908	3,903	49.56	167	2.04	244	3.00	469	6.24	309	3.84	73	84	1,642	5.88	2,728	28.08	2,707	27.84		
	Angul and Khondmala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hazaribagh	1,164,321	4,826	49.68	68	60	34	24	1,921	19.68	65	60	57	48	580	9.60	2,443	25.92	2,204	24.00		
	Ranchi	1,128,885	4,548	48.24	...	...	129	1.32	1,190	12.60	100	1.68	53	48	911	4.68	1,710	34.32	1,300	27.24	
Chota Nagpur	Palamanu	596,770	2,107	42.36	98	1.92	117	2.28	1,263	24.12	17	24	33	72	236	6.60	2,684	26.88	2,952	29.64		
	Manbhum	1,193,328	5,250	52.68	253	2.52	34	24	1,646	16.44	59	48	37	36	664	2.64	929	20.40	943	20.64		
	Singbhum	545,488	2,050	45.00	14	24	7	12	739	16.20	8	12	36	72	125	2.64	929	20.40	943	20.64		
	Total	71,069,617	194,698	32.76	35,393	5.88	2,771	36	127,358	21.48	4,770	72	2,780	36	31,119	5.16	204,193	34.44	175,970	29.52		
Average of corresponding month of previous five years			...	195,984	33.00	18,265	3.00	2,131	24	123,193	20.76	3,803	60	2,908	48	24,730	4.08	174,970	29.52	
Difference + or -			...	-1,286	-24	+17,190	+2.88	+640	+12	+4,165	+72	+967	+12	-128	-12	+8,389	+1.08	+29,223	+4.92	

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 14th July 1900.

H. J. DYSON, Major, I.M.S., F.R.C.S.,
Sanitary Commissioner for Bengal.

Vital Statistics of Towns in Bengal with a population of 20,000 and over during the month of May 1900.

1122

SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 18, 1900.

DISTRICTS.	TOWNS.	Population under registra- tion.	BIRTHS.		DEATHS.										OTHER CAUSES.		TOTAL OF ALL CAUSES.		AVERAGE OF CORRESPONDING MONTH OF PRE- VIOUS FIVE YEARS.		REMARKS.
			Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Burdwan ...	1. Burdwan ...	34,477	35	12.12	4	1.32	...	...	26	9.00	5	1.68	1	...	...	...	45	15.60	83	28.80	
Midnapore ...	2. Midnapore ...	32,264	66	24.48	21	7.80	...	...	53	19.68	19	5.60	1	...	...	...	115	42.72	83	30.84	
Hooghly ...	3. Hooghly and Chinsura	33,080	40	14.40	70	25.32	...	...	37	13.32	6	2.16	3	1.08	...	...	149	50.76	101	36.60	
Howrah ...	4. Serampore ...	35,852	45	15.00	38	13.60	...	...	53	17.64	29	9.60	...	...	...	...	138	45.96	149	49.68	
Howrah ...	5. Howrah ...	116,606	197	20.16	47	4.80	...	...	173	17.76	61	6.24	...	...	...	...	149	15.24	472	51.80	
	6. Cossipore-Chitpur ...	31,423	36	13.32	6	2.28	...	...	25	9.48	2	...	...	...	...	...	...	...	...	...
	7. Maniktala ...	32,825	31	11.28	14	5.04	...	...	28	10.20	1	...	...	...	...	...	...	...	...	...
	8. Barnagore ...	33,028	31	16.08	26	13.44	...	...	23	11.88	6	3.12	...	...	...	...	...	...	...	...
	9. South Suburban ...	41,718	36	10.52	6	1.68	...	...	62	17.76	4	1.08	...	...	...	...	...	...	...	...
24-Parganas	10. Garden Reach ...	27,924	35	15.00	6	2.52	...	...	53	22.68	1	...	...	...	...	...	...	...	...	...
	11. South Barrackpore, including Tittagah Municipality.	36,647	38	12.72	11	3.60	...	...	44	14.76	15	5.04	...	...	...	...	...	...	...	...
	12. Nallhati ...	20,040	21	12.48	4	2.28	...	...	32	19.08	3	1.68	...	...	...	...	...	...	...	...
Calcutta ...	13. Calcutta ...	681,560	752	13.20	275	4.80	...	...	379	6.60	259	4.66	...	...	...	...	...	...	...	...
Nadia ...	14. Krishnagar ...	25,500	35	16.44	...	...	...	...	40	18.72	...	...	...	...	...	...	...	...	...	...
Murshidabad ...	15. Santipur ...	30,437	22	20.40	...	...	...	...	56	21.96	...	...	...	...	...	...	...	...	...	...
Rajshahi ...	16. Berhampore ...	23,515	25	12.72	2	...	...	...	40	20.40	...	...	...	...	...	...	...	...	...	...
Pabna ...	17. Rampur Boalia ...	21,407	28	15.60	1	...	...	...	32	17.88	...	...	...	...	...	...	...	...	...	...
Dacca ...	18. Sirajganj ...	23,287	29	14.88	...	...	...	...	34	17.52	1	...	...	...	...	...	...	...	...	...
Chittagong ...	19. Dacca ...	82,523	147	21.36	6	...	...	...	102	14.76	20	2.88	...	...	...	...	...	...	...	...
Chittagong ...	20. Chittagong ...	24,069	35	17.40	...	...	...	...	47	23.40	...	...	...	...	...	...	...	...	...	...
Patna ...	21. Patna City ...	165,192	311	22.56	234	16.92	...	...	246	17.76	116	8.40	...	...	...	...	...	...	...	...
	22. Bihar ...	47,723	103	25.80	4	...	...	...	35	8.76	8	1.92	...	...	...	...	...	...	...	...
	23. Dinapore ...	44,419	64	17.28	4	1.08	...	...	60	17.76	10	2.64	...	...	...	...	...	...	...	...
Gaya ...	24. Gaya ...	80,883	141	21.00	32	4.08	...	...	172	25.56	24	3.48	...	...	...	...	...	...	...	...
Shahabad ...	25. Arrah ...	46,065	112	28.56	9	2.28	...	...	124	31.68	2	...	...	...	...	...	...	...	...	...
Saran ...	26. Sasaram ...	22,713	66	34.80	...	...	...	...	51	26.88	...	...	...	...	...	...	...	...	...	...
Champaran ...	27. Chapra ...	57,352	83	17.28	1	...	...	...	54	11.28	12	2.40	...	...	...	...	...	...	...	...
	28. Bettiah ...	22,780	53	27.84	20	10.44	...	...	41	21.48	1	...	...	...	...	...	...	...	...	...
Muzaffarpur ...	29. Muzaffarpur ...	49,192	83	20.16	52	12.60	...	...	81	19.68	17	4.08	...	...	...	...	...	...	...	...
Derbhanga ...	30. Hajipur ...	21,487	67	37.52	24	13.52	...	...	44	24.48	4	2.16	...	...	...	...	...	...	...	...
Monohyr ...	31. Darbhanga ...	73,561	181	29.52	614	100.08	...	...	105	17.04	15	2.76	...	...	...	...	...	...	...	...
Bhagalpur ...	32. Monghyr ...	57,077	111	23.28	68	14.28	...	...	59	12.56	9	1.80	...	...	...	...	...	...	...	...
Cuttack ...	33. Bhagalpur ...	69,106	138	23.88	16	2.76	...	...	101	17.52	8	1.52	...	...	...	...	...	...	...	...
Balsore ...	34. Cuttack ...	47,186	27	24.60	...	...	...	...	35	8.88	2	...	...	...	...	...	...	...	...	...
Puri ...	35. Balsore ...	20,775	47	27.12	1	...	...	...	11	6.24	4	2.28	...	...	...	...	...	...	...	...
Ranchi ...	36. Puri ...	28,794	40	16.56	1	...	...	...	37	15.56	7	2.88	...	...	...	...	...	...	...	...
	37. Ranchi ...	26,306	64	37.80	...	...	...	...	27	15.84	4	2.28	...	...	...	...	...	...	...	...
Total of all towns with a population of 20,000 and over		2,252,233	3,474	18.48	1,620	8.52	350	1.80	2,028	13.92	606	3.48	97	4.8	2,033	1.560	8,294	44.16	6,230	33.12	
Average of the correspond- ing month of previous five years			3,856	20.52	911	4.80	163	84	2,817	15.00	595	3.12	114	60	1,630	8.64	6,230	33.12			
Difference + or -			-382	-2.04	+709	+3.72	+187	+96	-189	-1.08	+71	+36	-17	-12	+1,303	+6.96	+2,064	+11.04			

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 14th July 1900.

H. J. DYSON, Major, I.M.S., F.R.C.S.,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 14th July 1900, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 14TH JULY 1900.			WEEK ENDING SATURDAY, THE 15TH JULY 1899.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	655	1,19,275	1,987	483	68,665	1,092
Jute	.....	.....	.....	7	3,650	57
Firewood	63	52,200	778	15	7,250	99
Other articles	786	2,19,985	2,610	746	1,99,010	2,603
Total	1,504	3,91,460	5,375	1,251	2,78,575	3,851

BENGAL-NAGPUR RAILWAY.

Abstract of Principal Commodities carried during the month of February 1900 as compared with the corresponding period of the previous year.

ARTICLES.	1900.		1899.		Total, 1900.	Total, 1899.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	3	31	.....	.....	34	.....	34	.....
II.—Coal and coke carried for the public and foreign railways.	6,660	41,280	18,076	45,427	47,920	64,403	.....	16,483
III.—Cotton—								
1. Raw	405	461	1,245	1,835	806	3,080	.....	2,274
2. Manufactured—								
(a) Twist and yarn, European	9	19	9	130	28	145	.....	117
(b) Ditto, Indian	98	545	210	551	643	761	.....	118
(c) Piece-goods, European	161	45	210	101	206	311	.....	103
(d) Ditto, Indian	15	168	78	215	183	293	.....	110
(e) Others	2	14	.....	.....	16	.....	16	.....
IV.—Chemicals excepting saltpetre	2	5	.....	.....	7	.....	7	.....
V.—Drugs—								
1. Intoxicating, other than opium	1	5	1	1	6	2	4	.....
2. Non-intoxicating—								
(a) Medical preparations	2	3	.....	3	5	18	5	.....
(b) Others	16	9	13	.....	25	.....	9	.....
VI.—Dyes and Tans—								
1. Al (morinda citrifolia)	1	2	1	2	3	3	.....	.....
2. Alizarine and aniline dyes	4	8	5	4	12	9	3	.....
3. Cutch	4	1	2	.....	5	2	3	.....
4. Indigo	3,458	90	1,901	49	3,548	1,950	1,598	.....
5. Myrabolams .....	.....	.....	.....	.....	.....	.....	.....	.....
6. Tanning barks	34	69	63	55	103	118	.....	15
7. Turmeric	28	18	14	7	46	21	25	.....
8. Others .....	.....	.....	.....	.....	.....	.....	.....	.....
VII.—Fodder—								
1. Oulcake	25	1	.....	.....	26	.....	26	.....
2. Hay, straw and grass	287	36	.....	.....	323	.....	323	.....
VIII.—Fruits and vegetables, fresh	244	83	.....	.....	427	.....	427	.....
IX.—Grain and Pulse—								
1. Gram and pulse	11,755	333	1,530	605	12,088	2,132	9,956	.....
2. Jowar and bajra	49	1	1	25	50	25	25	.....
3. Rice in the husk	5,470	112	1	22	5,682	23	5,659	.....
4. " not in the husk	34,076	4,453	17,947	1,477	39,423	18,724	20,706	.....
5. Wheat	2,030	92	1,802	116	2,092	1,918	174	.....
6. " flour	161	49	.....	.....	210	.....	210	.....
7. Others	1,408	29	43	4	1,497	47	1,450	.....
X.—Hides and skins—								
1. Hides of cattle—								
(a) Dressed or tanned .....	.....	1,437	44	277	1,489	321	1,168	.....
(b) Raw	52	.....	.....	.....	.....	.....	.....	.....
2. Skins of sheep and other animals—								
(a) Dressed or tanned	2	23	1	9	25	10	15	.....
(b) Raw .....	.....	.....	.....	.....	.....	.....	.....	.....
XI.—Horns	17	7	18	7	24	25	.....	1
XII.—Hemp (Indian) and other fibres, excluding jute.	31	1,351	1	1	1,382	2	1,380	.....
XIII.—Jute—								
1. Raw	14	1	1	.....	15	1	14	.....
2. Gunny-bags and cloth	362	423	513	169	785	652	133	.....
XIV.—Lac	245	1,226	111	650	1,471	761	710	.....
XV.—Leather—								
1. Unwrought	10	1	11	3	11	14	.....	3
2. Wrought excepting boots and shoes.	.....	1	.....	.....	1	.....	1	.....
XVI.—Liquors—								
1. Ale and beer	6	46	6	48	52	54	.....	2
2. Spirits of all kinds, including country spirit.	3	2	3	3	6	6	.....	1
3. Wines	9	4	6	1	13	9	4	.....
4. All other sorts, including toddy and fermented liquors, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—								
1. Brass, unwrought .....	.....	1	.....	3	1	3	.....	2
2. " wrought	24	28	39	36	52	65	.....	14
3. Copper, unwrought .....	.....	.....	.....	1	.....	1	.....	1
4. " wrought	1	1	1	1	2	2	.....	.....
5. Iron and steel—								
(a) Cast	1	1	5	.....	2	5	.....	3
(b) Unwrought .....	.....	7	.....	.....	7	.....	7	.....
(c) Wrought	140	639	98	181	778	279	499	.....
(d) Manufactures	409	128	53	101	537	164	373	.....
6. Others	65	31	22	24	80	46	34	.....
XVIII.—Oils—								
1. Kerosine	736	63	330	104	799	434	365	.....
2. Castor	10	3	6	8	13	14	.....	1
3. Coconut	10	5	7	3	12	10	2	.....
4. Mustard and rape	7	.....	.....	.....	7	.....	7	.....
5. Others	24	6	20	8	30	28	2	.....

ARTICLES.	1900.		1899.		Total, 1900.	Total, 1899.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
XIX.—Oilseeds—								
1. Castor	78	.....	11	41	78	52	26	.....
2. Earthnuts	1	.....	1	1	1	2	.....	1
3. Linseed	148	.....	909	112	148	1,021	.....	873
4. Poppy	5	1	4	.....	6	4	2	.....
5. Rape and mustard	82	148	454	681	180	1,115	.....	935
6. Til or linjil	3,803	887	1,024	1,905	4,690	3,529	1,161	.....
7. Others	248	729	71	870	977	941	36	.....
XX.—Opium	1	1	1	1	2	2	.....	.....
XXI.—Paper and pasteboard	84	4	48	1	88	49	89	.....
XXII.—Provisions—								
1. Dried fruits and nuts	68	302	168	64	370	232	138	.....
2. Ghee	43	165	15	82	208	97	111	.....
3. Others	69	186	457	200	255	657	.....	402
XXIII.—Railway plant and rolling-stock carried for the public and foreign railways—								
1. Locomotive engines and tenders and parts thereof ... ..	.....	.....	4	36	.....	40	.....	40
2. Carriages and trucks and parts thereof ... ..	.....	.....	.....	.....	.....	.....	.....	.....
3. Materials—								
(a) Steel rails and fish-plates	11	1	30	.....	12	36	.....	24
(b) Sleepers and keys of steel and cast-iron ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(c) Other sorts	544	4,903	2,655	4,672	5,537	7,327	.....	1,790
XXIV.—Salt	605	2,008	1,546	2,221	3,573	3,767	.....	194
XXV.—Saltpetre and other saline substances—								
1. Saltpetre	13	1	5	1	14	6	8	.....
2. Other saline substances	5	3	21	8	8	29	.....	21
XXVI.—Silk—								
1. Raw—								
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	122	43	16	29	165	45	120	.....
2. Piece-goods—								
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian ... ..	.....	.....	1	.....	.....	1	.....	1
XXVII.—Spices—								
1. Betel-nuts	63	21	96	8	84	104	.....	20
2. Cardamoms	1	1	1	.....	2	1	1	.....
3. Chillies	50	43	24	53	93	77	16	.....
4. Ginger	1	1	2	4	2	6	.....	4
5. Pepper	3	2	4	1	5	5	.....	.....
6. Others	85	30	58	21	115	79	36	.....
XXVIII.—Stone and lime	792	355	99	2,645	1,147	2,735	.....	1,588
XXIX.—Sugar—								
1. Refined or crystallized, including sugarcandy	132	106	131	77	238	208	30	.....
2. Unrefined—								
(a) Sugar ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Gur, rab, molasses, jaggery and other saccharine produce	717	94	1,080	182	811	1,268	.....	457
XXX.—Tea—								
1. Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
2. Indian	4	7	3	10	11	13	.....	2
XXXI.—Tobacco—								
1. Unmanufactured	122	122	71	30	244	101	143	.....
2. Manufactured—								
(a) Cigars	1	4	1	1	5	2	3	.....
(b) Other sorts	18	29	7	6	47	13	34	.....
XXXII.—Wood—								
1. Timber, unwrought	932	1,412	1,302	1,586	2,344	2,888	.....	544
2. Manufactured	32	16	.....	.....	48	.....	48	.....
XXXIII.—Wool—								
1. Raw ... ..	.....	.....	.....	.....	.....	.....	.....	.....
2. Manufactured	1	14	.....	.....	15	.....	15	.....
(a) Carpets and rugs ... ..	.....	.....	1	1	.....	2	.....	2
(b) Piece-goods, European ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(c) Ditto, Indian ... ..	.....	3	7	8	3	15	.....	12
(d) Other sorts of manufactures ... ..	.....	.....	.....	.....	.....	.....	.....	.....
XXXIV.—All other articles of merchandise—								
1. Firewood	329	292	993	181	621	1,174	.....	553
2. Bamboos	460	521	520	244	981	764	217	.....
3. Moha	675	97	575	15	772	690	82	.....
4. Others	832	967	781	1,763	1,789	2,544	.....	755
Total	80,845	67,833	68,441	70,010	148,678	128,451	47,636	27,406
Net							20,227	.....

Calcutta, the 5th July 1900.

L. GREENHAM,
For Auditor, B. N. Railway.

BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods traffic for the month of February 1900, compared with the corresponding period in 1899.

DESCRIPTION OF GOODS.	1899.		1900.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	.....	.....	38	334	38	334	.....	.....
II.—Coal and Coke carried for the Public and Foreign Railways.	4,241	6,972	3,134	5,522	.....	.....	1,117	1,450	Less demand for brick burning.
III.—Cotton—	81	812	20	121	.....	.....	62	691	
1. Raw .....	.....	.....	.....	.....	.....	.....	.....	.....
2. Manufactured—	.....	.....	.....	.....	.....	.....	.....	.....
a. Twist and yarn, { European	4	27	45	339	41	312	.....	.....
b. { Indian	372	4,296	214	1,820	.....	.....	158	2,476	
c. Piece-goods { European	1,696	14,472	1,144	8,314	.....	.....	552	6,158	
d. { Indian	252	2,002	217	1,749	.....	.....	35	253	Due to large increase in previous month.
e. Others .....	.....	.....	.....	.....	.....	.....	.....	.....
IV.—Chemicals, excepting saltpetre	.....	.....	.....	.....	.....	.....	.....	.....
V.—Drugs—	1	12	2	51	1	39	.....	.....
1. Intoxicating, other than opium.	.....	.....	.....	.....	.....	.....	.....	.....
2. Non-intoxicating—	.....	.....	.....	.....	.....	.....	.....	.....
a. Medicinal preparations.	.....	.....	.....	.....	.....	.....	.....	.....
b. Others	176	2,006	290	2,434	114	428	.....	.....
VI.—Dyes and Tans—	.....	.....	.....	.....	.....	.....	.....	.....
1. Al (Morinda citrifolia)	9	96	5	48	.....	.....	4	48	
2. Alizarine and aniline dyes.	.....	.....	.....	.....	.....	.....	.....	.....
3. Cutch	6	30	15	48	9	18	.....	.....
4. Indigo	103	819	36	271	.....	.....	67	548	
5. Myrabolams	1	2	.....	.....	.....	.....	1	2	
6. Tanning barks .....	.....	.....	244	684	244	684	.....	.....
7. Turmeric	401	3,318	381	3,372	.....	.....	20	.....
8. Others	39	110	22	140	.....	.....	8	.....
VII.—Fodder—	.....	.....	.....	.....	.....	.....	.....	.....
1. Oil-cake .....	.....	.....	406	1,593	406	1,593	.....	.....
2. Hay, straw and grass .....	.....	.....	153	739	153	739	.....	.....
VIII.—Fruits and vegetables, fresh	.....	.....	902	1,681	902	1,681	.....	.....
IX.—Grain and Pulse—	.....	.....	.....	.....	.....	.....	.....	.....
1. Gram and pulse	2,441	8,907	4,163	14,352	1,722	5,445	.....	.....
2. Jawar and baiza	142	524	38	75	.....	.....	109	449	Demand for famine districts.
3. Rice { in the husk	6,185	20,016	5,914	20,979	.....	.....	271	.....
4. { not in the husk	20,729	74,500	22,703	1,03,291	1,977	28,791	.....	.....
5. Wheat	1,807	10,476	1,715	5,136	.....	.....	192	5,339	
6. Wheat-flour .....	.....	.....	103	509	103	509	.....	.....
7. Makai	7,179	33,348	4,360	16,626	.....	.....	2,819	16,722	Less production.
8. Others	4,973	20,038	14,813	45,852	9,840	25,814	.....	.....
X.—Hides and Skins—	.....	.....	.....	.....	.....	.....	.....	.....
1. Hides of cattle—	.....	.....	.....	.....	.....	.....	.....	.....
a. Dressed or tanned	.....	.....	.....	.....	.....	.....	.....	.....
b. Raw	777	4,170	845	4,991	68	821	.....	.....
2. Skins of sheep and other animals—	.....	.....	.....	.....	.....	.....	.....	.....
a. Dressed or tanned	1	6	.....	.....	.....	.....	1	6	
b. Raw	207	1,236	177	977	.....	.....	30	259	
XI.—Horns	6	73	7	101	1	29	.....	.....
XII.—Hemp (Indian) and other fibres, excluding jute.	.....	.....	2	8	2	8	.....	.....
XIII.—Jute—	.....	.....	.....	.....	.....	.....	.....	.....
1. Raw	133	1,568	117	488	.....	.....	16	1,080	
2. Gunny-bags and cloth	981	6,211	1,197	6,537	216	326	.....	.....
XIV.—Lac	104	318	52	298	.....	.....	22	32	
XV.—Leather—	.....	.....	.....	.....	.....	.....	.....	.....
1. Unwrought .....	.....	.....	.....	.....	.....	.....	.....	.....
2. Wrought, excepting boots and shoes.	30	259	2	22	.....	.....	28	237	
XVI.—Liquors—	.....	.....	.....	.....	.....	.....	.....	.....
1. Ale and Beer	10	53	5	25	.....	.....	5	28	
2. Spirits of all kinds, including country spirits.	2	11	.....	.....	.....	.....	2	11	
3. Wine	16	170	33	289	17	119	.....	.....
4. All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—	.....	.....	.....	.....	.....	.....	.....	.....
1. Brass, unwrought	8	68	21	140	13	82	.....	.....
2. { wrought	92	494	105	788	74	294	.....	.....
3. Copper, unwrought .....	.....	.....	1	8	1	8	.....	.....
4. { wrought	9	77	9	80	.....	.....	.....	.....
5. Iron and steel—	.....	.....	.....	.....	.....	.....	.....	.....
a. Cast .....	.....	.....	24	85	24	85	.....	.....
b. Unwrought	686	3,360	3	13	.....	.....	.....	.....
c. Wrought .....	.....	.....	367	1,513	867	1,513	.....	.....
d. Manufactures .....	.....	.....	211	1,346	211	1,346	.....	.....
6. Others	210	1,107	175	1,035	.....	.....	35	72	
XVIII.—Oils—	.....	.....	.....	.....	.....	.....	.....	.....
1. Kerosine	745	2,764	940	3,278	195	514	.....	.....
2. Castor	6	34	11	77	5	43	.....	.....
3. Coconut	9	55	8	47	.....	.....	1	8	
4. Mustard and rape .....	.....	.....	3	56	9	66	.....	.....
5. Others	25	112	9	77	.....	.....	16	35	

DESCRIPTION OF GOODS.	1899.		1900.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
XIX.—Oilseeds—									
1. Castor	75	158	31	74			44	84	
2. Earthnuts									
3. Linseed	432	3,031	91	429			341	2,532	
4. Poppy	18	80	19	60	1			20	
5. Rape and mustard	1,948	9,508	2,584	13,513	636	4,005			
6. Til or jinjili	47	179	20	62			27	117	
7. Others	2,064	9,812	1,525	6,126			539	3,686	
XX.—Opium	1	9	13	127	12	118			
XXI.—Paper and Pasteboard	8	65	28	181	20	116			
XXII.—Provisions—									
1. Dried fruits and nuts	30	277	99	798	51	521			
2. Ghee	309	2,693	343	3,133	39	470			
3. Others	1,316	4,024	468	1,475			848	2,549	
XXIII.—Railway Plant and Rolling Stock carried for the Public and Foreign Railways—									
1. Locomotive engines and tenders and parts thereof.									
2. Carriages and trucks and parts thereof.									
3. Materials—									
a. Steel rails and fishplates.									
b. Sleepers and keys of steel and cast-iron.	50	130	37	77			13	53	
c. Others									
XXIV.—Salt	5,726	18,416	5,628	17,319			98	1,097	
XXV.—Saltpetre and other saline substances—									
1. Saltpetre	1,037	3,280	601	1,968			346	1,312	
2. Other saline substances									
XXVI.—Silk—									
1. Raw—									
a. Foreign	1	7	2	19	1	12			
b. Indian									
2. Piece-goods—									
a. Foreign									
b. Indian									
XXVII.—Spices—									
1. Betel-nuts	200	1,604	299	2,188	99	584			
2. Cardamoms	2	23	16	221	14	198			
3. Chillies	74	497	159	708	76	211			
4. Ginger	7	61	9	52	2				
5. Pepper	32	282	48	492	16	210			
6. Others	144	1,317	207	1,688	63	371			
XXVIII.—Stone and lime	486	1,240	423	783			63	457	
XXIX.—Sugar—									
1. Refined or crystallised, including sugarcandy.	1,107	8,849	642	3,767			525	6,082	
2. Unrefined—									
a. Sugar	3,419	11,663	591	3,902			2,828	7,761	Less demand.
b. Gur, rab, jaggery, molasses and other saccharine produce.			4,263	16,988	4,263	16,988			Favorable market.
XXX.—Tea—									
1. Foreign									
2. Indian	1	11	16	36	15	25			
XXXI.—Tobacco—									
1. Unmanufactured	415	2,173	608	3,931	193	1,758			
2. Manufactured—									
a. Cigars	1	4	1	3					
b. Other sorts	27	265	17	116			10	149	
XXXII.—Wood—									
1. Timber, unwrought			712	1,083	712	1,083			} More export from Government forests.
2. Logs	526	923	1,549	3,769	1,323	2,846			
3. Poles	257	614	56	127			231	487	
4. Manufactures			240	916	240	916			
XXXIII.—Wool—									
1. Raw	1	12	53	143	52	131			
2. Manufactured—									
a. Carpet and rugs			1	8	1	8			
b. Piece-goods { European									
c. } Indian	2	11	6	54	4	43			
d. Other sorts {o. manufactures.									
XXXIV.—All other articles of merchandise—									
1. Indigo-seed	3,653	18,299	2,529	16,657			1,123	1,642	Less demand.
2. Firewood	1,462	2,071	2,698	3,896	1,236	1,825			
3. Others not specified above.	3,430	12,008	2,639	12,308			791		
Total	83,189	3,38,385	94,900	3,76,619	25,782	1,05,520	14,071	67,286	

CHARLES YOUNG,
for Auditor of Accounts.

GORAKHPUR,
The 10th July 1900.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDAN RAILWAY.

Approximate Return of Traffic for week ended 23rd June 1900 on 1,836.15 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	(a) 412,557	Rs. A. P. (a) 3,88,241 10 0	Mds. S. 52,24,910 20	Rs. A. P. (b) 9,53,779 10 0	Rs. A. P. 25,073 0 0	Rs. A. P. 13,67,091 4 0	102,137	197,756	299,893
Or per mile of railway ...	...	211 7 1	...	519 7 2	13 10 5	744 8 8	...	...	...
For previous 23 weeks of half-year	8,688,119*	86,61,054 2 0*	12,07,06,455 10†	2,46,76,095 1 0	6,15,817 0 0‡	3,39,42,966 3 0	2,404,303§	4,749,071§	7,153,374
Total for 24 weeks	9,100,676	90,39,295 12 0	13,19,91,374 30	2,56,29,874 11 0	6,40,887 0 0	3,53,10,057 7 0	2,506,440	4,946,827	7,453,267
COMPARISON.									
Total for corresponding week of previous year	410,037	3,72,718 4 7	44,70,819 0	8,35,586 0 10	24,943 15 9	12,33,248 5 2	95,627	178,095	273,722
Per mile of railway corresponding week of previous year ...	...	217 9 4	...	457 12 7	14 9 0	719 14 11	...	...	...
Total for corresponding 25 weeks of previous year	8,701,395‡	88,61,985 5 10	11,51,01,096 30	2,18,20,855 5 4	5,89,976 7 7	3,12,62,820 2 0	2,391,320	4,397,301‡	6,688,621‡

(a) The increase is in outward passenger traffic, chiefly from stations on the A and C districts owing to the movements of pilgrims and marriage parties.

(b) The increase is chiefly in food-grains and sundry articles from stations in the Loop, Gaya and Allahabad districts.

* Added No. of passengers 6,889 and Rs. 3,530

† Do. Mds. 10,515 and deducted " 17,045

‡ Deducted " 12,174

§ Audited figures up to 12th May 1900.

(On account of difference between the approximate and audited figures for the week ended 12th May 1900.)

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	Rate.
*1,710:53	13 days of January ...	596,641	6,65,135	87,34,374	18,36,500	46,519	25,48,514	1,490	554,367
*1,710:53	Week ended 25th January ...	320,578	3,31,459	50,37,540	10,71,643	31,629	14,34,731	839	308,814
*1,710:53	Ditto 27th "	322,294	3,32,190	54,92,659	10,88,005	30,964	14,71,129	890	289,256
*1,710:57	Ditto 3rd February ...	389,453	4,34,437	47,13,281	9,61,855	31,808	14,28,190	835	294,217
*1,710:57	Ditto 10th "	381,070	3,97,544	53,63,745	11,24,815	30,517	15,52,874	908	307,000
*1,710:57	Ditto 17th "	386,115	3,83,876	56,07,254	11,34,197	30,416	15,49,489	906	311,726
*1,710:57	Ditto 24th "	359,641	3,78,534	55,79,898	11,05,672	30,341	15,74,547	920	311,158
*1,764:46	Ditto 3rd March ...	394,800	3,96,184	50,55,004	10,79,799	29,439	14,97,422	849	309,733
*1,836:16	Ditto 10th "	393,112	4,14,798	61,12,822	10,31,317	29,377	14,72,402	802	314,033
*1,836:15	Ditto 17th "	327,899	3,40,271	50,85,490	10,70,535	29,202	13,43,098	731	303,403
*1,836:15	Ditto 24th "	338,052	3,75,692	54,55,750	10,65,445	29,407	14,04,504	765	294,234
*1,836:15	Ditto 31st "	333,647	3,68,837	59,01,770	9,91,621	29,335	13,85,793	755	295,144
*1,836:15	Ditto 7th April ...	335,649	3,55,364	49,46,732	9,80,271	19,830	13,94,465	759	294,960
*1,836:15	Ditto 14th "	352,032	3,08,355	51,54,797	9,75,583	24,037	13,08,605	713	293,270
*1,836:15	Ditto 21st "	359,707	3,51,240	55,85,566	9,65,155	20,239	13,90,634	728	296,822
*1,836:15	Ditto 28th "	371,916	3,45,482	52,96,876	9,96,742	29,275	13,71,469	747	297,703
*1,836:15	Ditto 5th May ...	378,472	3,54,575	54,33,218	10,04,719	25,740	14,43,534	786	298,464
*1,836:15	Ditto 12th "	397,324	3,53,262	55,53,795	10,41,732	12,857	13,87,551	756	308,455
*1,836:15	Ditto 19th "	389,986	3,52,195	57,54,315	11,12,545	24,559	14,09,799	800	299,337
*1,836:15	Ditto 26th "	371,687	3,27,782	55,98,197	10,72,278	25,751	14,25,811	777	305,012
*1,836:15	Ditto 2nd June ...	377,977	3,42,828	54,30,291	10,37,601	25,764	13,96,253	760	298,967
*1,836:15	Ditto 9th "	419,732	3,71,079	53,91,117	9,89,864	25,612	13,83,465	753	298,444
*1,836:15	Ditto 16th "	387,305	3,52,675	55,17,481	9,83,843	24,650	13,63,077	742	300,773
*1,836:15	Ditto 23rd "	412,557	3,88,242	52,24,920	9,53,779	25,070	13,67,091	745	299,893
Totals up to date		9,100,676	90,39,296	13,19,91,375	2,56,29,874	6,40,887	3,53,10,057	792	7,453,267

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
										Rs. A. P.
1,712:22	14 days of January ...	610,137	7,31,930	84,73,251	16,62,512	40,424	24,34,886	1,422	523,262	4 10 5
1,712:22	Week ended 31st January ...	300,143	3,49,373	39,57,906	8,24,795	20,734	11,94,902	698	252,791	4 11 8
1,712:22	Ditto 28th "	294,919	3,27,050	48,78,232	8,39,823	20,657	12,47,530	729	259,577	4 12 11
1,712:22	Ditto 4th February ...	306,675	3,55,933	47,49,924	9,36,490	6,453	12,98,876	759	263,948	4 14 9
1,712:22	Ditto 11th "	351,599	3,78,733	46,31,268	8,00,483	21,076	12,60,282	736	259,186	4 13 10
1,712:22	Ditto 18th "	365,165	3,81,778	46,08,033	8,08,210	21,405	13,01,363	760	263,551	4 15 0
1,712:22	Ditto 25th "	363,644	4,08,284	52,67,398	8,75,907	26,212	13,10,405	765	270,277	4 13 7
1,712:23	Ditto 4th March ...	380,386	3,29,756	48,86,459	8,89,209	21,604	13,10,569	765	271,753	4 13 2
1,713:21	Ditto 11th "	407,918	4,11,391	47,04,794	8,64,359	21,951	13,08,271	758	271,277	4 13 7
1,713:21	Ditto 18th "	349,314	3,07,248	47,40,392	8,36,309	24,262	12,30,810	718	269,631	4 9 0
1,713:21	Ditto 25th "	323,926	3,66,981	47,83,760	8,90,731	28,929	12,56,641	751	263,148	4 12 6
1,713:21	Ditto 1st April ...	291,085	3,45,692	42,13,030	7,98,362	24,561	11,68,585	682	266,212	4 6 3
1,713:21	Ditto 8th "	328,652	3,40,263	46,52,153	8,86,928	26,719	12,67,910	740	265,206	4 13 4
1,713:21	Ditto 15th "	339,080	3,26,944	46,93,441	9,02,865	26,214	12,56,063	733	270,393	4 10 4
1,713:21	Ditto 22nd "	348,594	3,31,692	44,40,633	9,34,527	32,089	12,98,308	758	266,855	4 13 10
1,713:21	Ditto 29th "	303,115	3,31,837	52,17,921	9,09,293	31,872	13,53,912	740	279,588	4 13 6
1,713:21	Ditto 6th May ...	372,772	3,49,529	44,41,118	8,46,070	23,801	13,00,399	736	275,671	4 9 2
1,713:21	Ditto 13th "	382,212	3,21,390	44,35,826	8,82,128	23,372	12,62,886	717	263,643	4 13 9
1,713:21	Ditto 20th "	329,903	3,34,165	47,27,180	9,07,293	24,790	12,63,138	739	266,972	4 11 11
1,713:21	Ditto 27th "	360,528	3,08,330	45,47,898	8,32,746	24,855	11,65,931	691	276,616	4 3 5
1,713:21	Ditto 3rd June ...	352,470	3,15,741	44,04,340	8,49,794	24,422	11,89,957	695	277,674	4 4 7
1,713:21	Ditto 10th "	360,910	3,39,076	4,00,913	8,67,656	23,944	11,69,776	683	271,160	4 5 0
1,713:21	Ditto 17th "	376,780	3,41,166	47,78,532	8,63,468	25,587	12,30,221	718	274,549	4 7 8
1,713:01	Ditto 24th "	410,067	3,73,718	44,70,819	8,33,586	24,944	12,33,248	720	273,722	4 8 1
Totals up to date		8,701,396	88,61,988	11,51,01,097	2,18,20,855	5,89,977	3,12,62,820	730	6,688,622	4 10 9

Approximate Return of Traffic for the week ended 23rd June 1900, on 22.23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	21,096	Rs. A. P. 4,841 2 0	Mds. s 23,552 0	Rs. A. P. 658 7 0	Rs. A. P. 9 0 0	Rs. A. P. 5,598 9 0	1,055	293	1,348
Or per mile of railway ..	.....	217 12 5	.....	29 9 10	0 6 6	247 12 9	.....	.....	.....
For previous 23½ weeks of half-year	588,113*	1,47,964 9 0*	9,20,742 20†	24,176 3 6†	260 0 0†	1,72,400 12 0	25,465§	5,781§	31,246
Total for 24½ weeks ...	609,209	1,52,805 11 0	9,44,294 20	24,834 10 0	269 0 0	1,77,909 5 0	26,520	6,074	32,594
COMPARISON.									
Total for corresponding week of previous year	23,123	5,635 9 10	8,816 30	315 9 8	5 6 5	6,956 9 11	1,083	102	1,185
Per mile of railway corresponding week of previous year ...	.....	253 8 2	.....	14 3 2	0 3 11	267 15 3	.....	.....	.....
Total for corresponding 25 weeks of previous year ...	603,657	1,50,645 0 8	4,46,038 30	16,181 5 8	240 4 8	1,63,066 11 0	27,117	3,238	30,355

* Added number of passengers 1,884 and	Rs. 690	} On account of difference between the approximate and audited figures for the week ended 12th
+ Do. Mds. 1,675 "	" 68	
+ Do.	" 8	
§ Audited figures up to 12th May 1960.		

1900. *Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899.*

[illegible]

• Audited.

Abstract of progressive weekly return of all earnings for 1900 in comparison with 1899—concluded.

1899.

		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	No.	Rate.
22-25	14 days of January ...	39,827	9,315	56,916	1,085	9	10,449	468	2,376
22-23	Week ended 21st Jan.	21,079	5,005	13,416	421	18	5,444	245	1,188
22-23	" " 28th ..	21,702	5,204	18,076	664	16	5,944	267	1,188
22-23	" " 4th Feb. ..	21,821	5,245	18,302	667	7	5,919	266	1,235
22-23	" " 11th ..	22,222	5,315	17,028	667	7	5,989	267	1,188
22-23	" " 18th ..	22,414	5,546	20,242	828	17	6,391	287	1,188
22-23	" " 25th ..	29,754	7,633	20,260	78	9	8,425	379	1,202
22-23	" " 4th March...	27,148	6,632	19,805	731	4	7,347	332	1,188
22-23	" " 11th ..	38,631	10,613	18,144	767	6	11,588	512	1,386
22-23	" " 18th ..	33,486	8,624	17,431	746	15	6,385	287	1,210
22-23	" " 25th ..	22,392	5,362	20,64	800	12	6,314	284	1,188
22-23	" " 1st April ...	23,296	5,930	17,778	701	20	6,642	299	1,144
22-23	" " 8th ..	31,550	9,343	16,016	799	10	10,653	432	1,188
22-23	" " 15th ..	46,233	13,568	13,439	515	8	14,091	634	1,432
22-23	" " 22nd ..	20,423	5,072	16,345	658	6	5,736	258	1,188
22-23	" " 29th ..	23,213	5,744	14,871	638	7	6,384	287	1,188
22-23	" " 6th May ...	21,848	5,343	11,554	581	4	5,928	267	1,295
22-23	" " 13th ..	22,490	5,232	16,947	624	18	5,894	265	1,188
22-23	" " 20th ..	17,512	4,347	10,761	475	5	4,727	213	1,188
22-23	" " 27th ..	21,842	5,128	11,836	527	7	5,655	251	1,188
22-23	" " 3rd June	21,411	4,868	17,792	696	14	5,118	248	1,188
22-23	" " 10th ..	20,025	4,762	15,017	648	6	5,436	245	1,188
22-23	" " 17th ..	21,335	5,026	43,442	1,010	10	6,046	272	1,188
22-23	" " 24th ..	23,123	5,630	8,817	315	5	5,936	268	1,185
	Totals up to date ...	003,657	1,51,645	4,46,039	16,181	240	1,68,066	802	30,335

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 23rd June 1900 on 162·24 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	20,209	17,342 2 0	1,10,451 30	13,875 12 0	68 0 0	31,285 14 0	7,658	3,343	11,001
Or per mile of railway	124 3	106 14 3	675 10 0	85 8 5	0 0 9	192 13 5	47 1	20 5	67 6
For previous 23½ weeks of half-year	426,291*	3,80,487 1 0*	23,47,136 0†	2,72,096 13 0†	1,742 0 0‡	6,64,215 14 0	182,858§	71,609§	254,526
Total for 24½ weeks	446,500	4,06,829 3 0	24,57,587 30	2,86,863 9 0	1,810 0 0	6,95,501 12 0	190,516	75,011	265,527
COMPARISON.									
Total for corresponding week of previous year	21,590	15,653 3 10	83,484 20	12,346 2 10	56 10 4	28,056 1 0	6,876‡	3,050‡	9,934‡
Per mile of railway corresponding week of previous year	133 7	96 7 8	514 10 0	76 1 7	0 5 7	172 14 10	42 5	18 8	61 3
Total for corresponding 25 weeks of previous year	489,207	4,15,195 4 7	21,75,285 0	2,67,334 12 7	1,809 4 4	6,84,339 5 6	178,346‡	86,438‡	264,785‡

* Deducted number of passengers 190 and
 † Do. Mds. 14,311 and added
 ‡ Do.
 § Audited figures up to 12th May 1900.

Rs. 320 } On account of difference between the approximate and audited figures
 „ 1,066 } for the week ended 12th May 1900.
 „ 15 }

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
162'24	13 days of January ...	28,523	26,986	1,85,104	22,085	123	49,204	303	19,464	2 8 6
162'24	Week ended 20th Jan. ...	14,208	10,088	78,419	11,799	44	22,528	139	9,672	2 5 8
162'24	27th „ ...	14,124	10,422	96,327	10,159	140	20,721	128	9,656	2 3 6
162'24	3rd Feb. „ ...	14,684	11,987	86,775	9,448	78	21,463	132	10,258	2 1 6
162'24	10th „ ...	16,269	13,157	1,19,364	12,368	42	25,567	158	10,939	2 5 5
162'24	17th „ ...	16,555	14,046	87,111	9,776	46	23,868	147	10,166	2 5 7
162'24	24th „ ...	16,691	13,017	79,348	12,258	62	25,337	156	10,298	2 7 4
162'24	3rd March „ ...	17,386	16,931	98,509	10,004	77	26,712	165	10,724	2 7 10
162'24	10th „ ...	20,054	19,378	67,051	11,645	68	31,091	192	11,962	2 9 10
162'24	17th „ ...	18,268	16,562	1,33,746	10,785	67	27,404	169	11,389	2 6 6
162'24	24th „ ...	18,821	19,121	1,67,936	13,087	72	32,280	190	11,588	2 12 7
162'24	31st „ ...	21,378	22,932	1,76,473	16,229	99	39,240	242	11,096	3 8 7
162'24	7th April „ ...	21,881	26,403	71,684	10,982	97	36,582	225	11,102	3 4 9
162'24	14th „ ...	18,469	19,160	59,340	8,867	71	27,798	171	10,959	2 8 7
162'24	21st „ ...	18,986	17,072	70,414	9,339	58	26,469	163	10,506	2 8 4
162'24	28th „ ...	18,628	17,769	66,455	10,807	61	28,637	177	10,556	2 11 5
162'24	5th May „ ...	17,548	15,375	85,236	11,953	164	27,492	169	10,788	2 8 9
162'24	12th „ ...	17,567	17,072	73,844	10,611	48	27,731	171	10,908	2 8 9
162'24	19th „ ...	18,728	17,909	1,63,076	12,162	65	30,036	185	10,432	2 14 1
162'24	26th „ ...	18,092	15,743	99,727	10,782	65	26,599	164	10,156	2 9 11
162'24	2nd June „ ...	18,905	15,150	1,32,637	14,167	65	29,382	181	11,073	2 10 5
162'24	9th „ ...	20,832	16,485	1,24,150	14,261	65	30,811	190	10,259	3 0 1
162'24	16th „ ...	19,444	16,575	1,3,810	10,613	65	27,253	168	10,525	2 8 5
162'24	23rd „ ...	20,209	17,342	1,10,452	13,876	68	31,286	193	11,001	2 13 6
	Totals up to date ...	446,500	4,06,829	24,57,588	2,86,863	1,810	6,95,502	172	265,527	2 9 11

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
162'24	14 days of January ...	37,103	29,509	1,53,146	19,456	170	48,835	301	20,209	2 6 8
162'24	Week ended 21st Jan. ...	15,943	12,423	76,366	9,844	82	22,321	138	10,938	2 0 8
162'24	28th „ ...	16,944	13,701	74,782	9,092	83	22,476	139	10,112	2 3 7
162'24	4th Feb. „ ...	13,447	12,150	1,28,595	10,571	42	22,763	140	10,024	2 4 4
162'24	11th „ ...	16,821	12,253	68,754	8,638	55	20,946	129	9,877	2 1 11
162'24	18th „ ...	18,935	14,872	69,069	9,303	79	24,254	149	9,955	2 7 0
162'24	25th „ ...	19,741	15,729	85,485	10,850	39	26,618	164	10,090	2 10 6
162'24	4th March „ ...	20,485	17,423	73,710	7,868	55	25,346	156	10,014	2 8 6
162'24	11th „ ...	20,895	17,864	85,937	13,447	73	31,384	193	10,831	2 14 4
162'24	18th „ ...	21,330	20,109	82,674	13,197	51	32,367	199	10,969	2 15 3
162'24	25th „ ...	20,610	21,305	1,31,562	16,367	146	37,818	233	12,274	3 1 4
162'24	1st April „ ...	19,491	23,283	67,792	9,894	128	33,905	205	12,018	2 12 4
162'24	8th „ ...	24,390	21,519	1,12,947	12,792	89	34,400	212	11,762	2 14 10
162'24	15th „ ...	20,553	18,164	1,34,221	9,770	55	27,979	172	11,834	2 5 10
162'24	22nd „ ...	20,244	18,918	85,532	10,977	87	29,982	185	11,379	2 10 2
162'24	29th „ ...	21,244	17,353	67,760	10,211	63	27,617	170	10,388	2 10 6
162'24	6th May „ ...	19,897	16,729	1,02,038	9,783	89	26,601	164	10,260	2 8 4
162'24	13th „ ...	20,140	17,969	65,178	8,459	71	26,699	161	10,525	2 7 8
162'24	20th „ ...	17,979	19,362	83,031	12,058	60	31,480	194	10,597	2 16 6
162'24	27th „ ...	19,425	15,308	80,318	8,741	45	24,094	140	9,970	2 6 8
162'24	3rd June „ ...	19,951	15,661	93,929	11,615	61	26,737	165	10,653	2 8 6
162'24	10th „ ...	18,581	14,033	69,824	10,042	68	24,142	149	9,862	2 7 2
164'24	17th „ ...	21,068	15,814	99,973	12,814	71	28,609	177	10,191	2 13 1
164'24	24th „ ...	21,590	15,653	83,484	12,346	67	28,056	173	9,933	2 13 2
	Totals up to date ...	489,207	4,15,195	21,75,285	2,67,335	1,809	6,84,339	169	264,785	2 9 4

Approximate Return of Traffic for week ended 23rd June 1900 on 78.76 miles open.

[illegible]

Rs. 1,501 } On account of difference between the approximate and audited figures for the week ended
" 536 } 12th May 1900.
" 13 }

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.	Merchandise and Mineral Traffic.	Other earnings.	Total.	Per mile of railway.	Train mileage.		
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	No.	Rate.
* 78-83	13 days of January ...	19,319	9,099	94,726	6,901	54	16,144	205	4,134
* 78-83	Week ended 20th Jan. ...	9,896	4,425	60,658	4,231	13	8,659	110	2,226
* 78-83	" " 27th " ...	10,125	4,375	60,093	4,558	21	9,584	122	2,226
* 78-76	" " 3rd Feb. ...	10,625	5,159	56,605	4,132	23	9,313	118	2,226
* 78-76	" " 10th " ...	12,247	5,909	54,634	3,633	23	9,565	121	2,226
* 78-76	" " 17th " ...	13,197	6,444	52,127	4,088	32	10,564	134	2,226
* 78-76	" " 24th " ...	12,335	6,297	45,451	3,954	24	10,275	130	2,226
* 78-76	" " 3rd Mar. ...	12,922	6,573	52,791	4,866	23	11,482	140	2,205
* 78-76	" " 10th " ...	13,905	7,103	51,961	3,920	29	11,052	140	2,205
* 78-76	" " 17th " ...	10,963	5,766	50,049	3,784	20	9,570	122	2,263
* 78-76	" " 24th " ...	14,366	8,010	64,526	4,363	33	12,406	158	2,254
* 78-76	" " 31st " ...	13,194	6,782	58,064	3,962	29	10,773	157	2,441
* 78-76	" " 7th April ...	13,053	6,991	68,331	4,518	34	11,543	147	2,599
* 78-76	" " 14th " ...	11,932	5,589	58,663	3,774	41	9,404	119	2,441
* 78-76	" " 21st " ...	13,017	6,389	62,555	3,710	47	10,137	129	2,756
* 78-76	" " 28th " ...	11,902	5,448	62,093	4,336	31	9,815	125	2,520
* 78-76	" " 5th May ...	13,355	6,088	64,849	4,201	106	10,485	133	2,677
* 78-76	" " 12th " ...	11,767	4,900	73,760	4,174	26	9,100	116	2,520
* 78-76	" " 19th " ...	13,092	6,633	74,846	4,562	40	11,235	143	2,520
* 78-76	" " 26th " ...	12,396	6,247	68,308	4,365	39	10,631	135	2,599
* 78-76	" " 2nd June ...	13,217	6,277	60,907	3,927	41	10,245	130	2,903
* 78-76	" " 9th " ...	13,638	6,115	60,336	3,993	42	10,150	129	2,520
* 78-76	" " 16th " ...	13,293	5,718	51,499	3,948	43	8,809	112	2,205
* 78-76	" " 23rd " ...	14,272	6,347	43,673	2,808	46	9,191	116	2,205
Totals up to date ...		337,648	1,49,176	14,51,305	1,00,028	859	2,50,062	128	59,543

• Audited.

1899

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th June 1900 on 1,836.15 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	(a)	Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	395,543	3,98,864 8 0	51,94,090 10	9,79,324 0 0	27,755 0 0	14,05,943 8 0	111,046	194,322	305,368
Or per mile of railway ...	217 3 8	217 3 8	...	533 5 9	15 1 10	765 11 3	...	...	...
For previous 247 weeks of half-year ...	9,119,333	91,32,824 13 0	13,98,71,576 39	2,49,42,376 11 0	5,03,033 0 0	3,45,79,134 7 0	2,507,764	4,965,720	7,473,484
Total for 257 weeks ...	9,514,876	95,31,689 4 0	13,80,65,667 0	2,59,21,700 11 0	5,31,688 0 0	3,59,85,077 15 0	2,618,810	5,160,042	7,778,852
COMPARISON.									
Total for corresponding 6 days of previous year ...	351,486	3,19,472 13 1	38,32,130 20	7,16,216 9 10	21,880 8 11	10,57,099 15 10	81,966½	162,653½	134,619½
Per mile of railway corresponding period of previous year ...	...	186 8 5	...	418 2 8	12 7 8	617 2 9	...	...	...
Total for corresponding 257 weeks of previous year ...	9,063,067	91,96,757 9 8	11,93,01,199 10	2,13,52,329 6 7	5,27,341 14 8	3,15,76,428 14 11	2,473,286½	4,449,955	6,923,241½

(a) The increase is chiefly due to the following:—

(1) Movements of pilgrims and marriage parties.

(2) Ditto of troops, &c., to China.

(3) To "Rath Jatra" festival.

(b) The increase is chiefly in food-grains and sundry articles from stations in the Loop, Gya, and Allahabad districts.

Added number of passengers 12,233 and Rs. 35,806—On account of difference between the approximate and audited figures for the weeks ended 19th and 26th May 1900.

Do. " " 1,906 and " 7,165—On account of supplemental figures for 31st March 1900.

Do. " " 4,518 and " 50,758—Of special and extra troop trains, &c., not having been included in previous returns.

Do. Mds. 4,96,836 and " 5,486—On account of difference between the approximate and audited figures for the weeks ended 19th and 26th May 1900.

Do. " 1,83,366 and deducted " 25,580—On account of supplemental figures for 31st March 1900.

Do. " 2,00,000 and " 60,000—Of some Foreign inward invoices not having been included in previous returns.

Deducted " 7,27,395 " of rebate on coal.

Do. " 15,303—On account of difference between the approximate and audited figures for the weeks ended 19th and 26th May 1900.

Added " 14,446—On account of supplemental figures for 31st March 1900.

Do. " 1,35,350—Not having been included in previous returns.

Deducted " 2,74,447—On account of mileage and demurrage and hire of vehicles, which have been shown as a credit to expenditure.

§ Added figures up to 26th May 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
									Rs. A. P.	
*1,710'53	13 days of January ...	596,641	6,65,195	87,39,374	18,36,800	46,519	25,48,514	1,490	544,367	4 12 4
*1,710'53	Week ended 21st Jan. ...	329,578	3,31,459	50,37,540	10,71,643	31,629	14,34,731	839	303,814	4 11 7
*1,710'53	" " 27th " ...	322,294	3,53,160	54,92,659	10,88,005	30,964	14,71,129	800	299,256	5 1 4
*1,710'67	" " 3rd Feb. ...	389,483	4,54,437	47,13,281	9,61,855	31,898	14,28,190	835	294,217	4 13 8
*1,710'67	" " 10th " ...	381,070	3,97,544	53,67,745	11,24,813	30,517	15,52,874	908	307,090	5 0 11
*1,710'67	" " 17th " ...	356,115	3,53,876	56,07,254	11,34,197	31,416	15,49,489	906	311,786	4 15 6
*1,710'67	" " 24th " ...	399,641	3,78,634	65,79,838	11,65,672	30,341	15,74,547	920	311,168	5 1 0
*1,764'45	" " 3rd Mar. ...	394,800	3,96,184	60,25,604	10,78,799	22,439	14,97,422	849	309,733	4 13 4
*1,830'15	" " 10th " ...	393,112	4,14,798	51,12,822	10,31,317	26,377	14,72,492	802	313,033	4 11 3
*1,830'15	" " 17th " ...	327,899	3,46,271	50,95,490	9,70,535	26,292	13,43,098	731	303,495	4 6 10
*1,830'15	" " 24th " ...	338,952	3,75,592	54,55,750	10,63,445	25,467	14,04,504	765	294,234	4 12 5
*1,830'15	" " 31st " ...	333,647	3,68,897	59,01,770	9,91,621	25,335	13,85,793	765	293,144	4 11 8
*1,830'15	" " 7th April ...	338,649	3,85,804	49,46,732	9,89,271	19,530	13,94,465	759	294,960	4 11 8
*1,830'15	" " 14th " ...	322,032	3,08,385	51,69,797	9,75,583	24,007	13,08,095	712	293,270	4 7 4
*1,830'15	" " 21st " ...	369,797	3,51,240	55,83,566	9,65,155	20,219	13,36,634	728	295,822	4 8 4
*1,830'15	" " 28th " ...	371,016	3,45,482	52,96,876	9,96,742	29,275	13,71,499	747	297,703	4 9 9
*1,830'15	" " 5th May ...	375,472	3,54,875	54,33,218	10,61,719	23,740	14,43,334	786	298,454	4 13 5
*1,830'15	" " 12th " ...	397,324	3,33,262	65,53,798	10,41,732	12,857	13,87,851	756	308,465	4 8 0
*1,830'15	" " 19th " ...	397,441	3,44,130	59,14,069	11,15,596	23,435	14,36,176	809	310,166	4 12 8
*1,830'15	" " 26th " ...	376,465	3,51,658	59,04,679	10,71,713	11,852	14,35,223	782	314,410	4 9 0
*1,830'15	" " 2nd June ...	419,733	3,47,828	54,36,291	10,27,661	25,764	13,96,263	760	296,967	4 11 6
*1,830'15	" " 9th " ...	377,977	3,71,979	59,61,117	9,85,864	25,612	13,83,455	753	298,444	4 10 2
*1,830'15	" " 16th " ...	387,305	3,52,675	55,17,481	9,85,843	24,659	13,63,077	742	300,773	4 8 6
*1,830'15	" " 23rd " ...	412,557	3,88,242	62,24,920	9,53,779	26,070	13,67,091	745	299,803	4 8 11
*1,830'15	" " 30th " ...	395,543	3,98,864	61,94,090	9,79,324	27,755	14,05,943	766	305,368	4 9 8
*1,830'15	Suppl. for 31st March ...	1,906	7,165	1,83,366	—26,589	14,446	—3,078	—2	...	...
" " 30th June ...	4,518	50,758	2,00,000	—6,67,395	—1,30,097	—7,52,734	—410	...	...	...
Totals up to date ...		9,514,876	95,31,689	13,80,65,667	2,59,21,700	5,31,688	3,59,85,077	775	7,778,852	4 10 0

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
									Rs. A. P.	
1,712'22	14 days of January ...	610,137	7,31,950	86,73,251	16,62,512	40,424	24,34,886	1,422	523,262	4 10 6
1,712'22	Week ended 21st Jan. ...	300,143	3,40,373	39,57,906	8,24,795	20,734	11,94,902	688	252,791	4 11 8
1,712'22	" " 28th " ...	294,919	3,27,060	48,78,222	8,99,823	20,657	13,47,530	729	259,577	4 12 11
1,712'22	" " 4th Feb. ...	306,675	3,55,933	47,49,924	9,36,490	6,463	12,98,876	759	263,948	4 14 9
1,712'22	" " 11th " ...	351,599	3,78,723	46,31,268	8,60,483	21,076	12,60,282	736	269,186	4 13 10
1,712'22	" " 18th " ...	365,165	3,81,778	46,98,033	8,98,210	31,405	13,01,393	760	263,551	4 15 0
1,712'22	" " 25th " ...	393,644	4,08,286	52,67,398	8,75,907	26,312	13,10,405	765	270,277	4 13 7
1,712'22	" " 4th Mar. ...	380,386	3,99,754	48,80,459	8,89,209	31,604	13,10,509	765	271,753	4 13 2
1,713'21	" " 11th " ...	407,918	4,11,361	47,04,794	8,04,939	21,951	12,98,271	758	271,227	4 12 7
1,713'21	" " 18th " ...	340,314	3,67,248	47,40,392	8,33,300	24,262	12,36,810	718	269,651	4 9 0
1,713'21	" " 25th " ...	323,926	3,66,981	47,83,769	8,90,731	28,929	12,86,641	751	269,148	4 12 6
1,713'21	" " 1st April ...	291,088	3,45,662	42,13,930	7,98,362	24,561	11,08,585	682	266,212	4 6 3
1,713'21	" " 8th " ...	328,052	3,54,263	46,52,133	8,86,928	16,719	12,67,910	740	262,266	4 13 4
1,713'21	" " 15th " ...	350,080	3,26,984	46,95,441	9,00,865	26,214	12,56,063	733	270,393	4 10 4
1,713'21	" " 22nd " ...	348,594	3,31,692	44,49,633	9,34,527	32,089	12,98,398	758	266,585	4 13 10
1,713'21	" " 29th " ...	363,115	3,31,827	52,17,921	9,90,263	31,872	13,53,912	790	279,588	4 13 6
1,713'21	" " 6th May ...	372,772	3,49,529	44,41,115	8,86,970	23,801	12,60,390	736	275,671	4 9 2
1,713'21	" " 13th " ...	382,212	3,32,386	44,35,826	8,82,123	23,372	12,62,886	717	272,643	4 13 9
1,713'21	" " 20th " ...	329,902	3,34,165	47,27,180	9,97,203	34,790	12,65,158	739	266,972	4 11 11
1,713'21	" " 27th " ...	360,328	3,08,330	45,47,898	8,32,746	24,855	11,65,931	681	276,616	4 3 5
1,713'21	" " 3rd June ...	322,470	3,15,741	44,04,340	8,40,794	24,422	11,89,957	695	277,674	4 4 7
1,713'21	" " 10th " ...	360,910	3,39,076	41,06,912	8,07,656	23,044	11,69,776	683	271,190	4 5 0
1,713'21	" " 17th " ...	376,780	3,41,166	47,78,532	8,63,458	25,587	12,30,231	718	274,549	4 7 8
1,713'21	" " 24th " ...	410,067	3,72,718	44,70,819	8,35,586	24,944	12,33,248	720	273,722	4 8 1
1,713'21	Last 6 days of June ...	351,486	3,19,473	38,32,139	7,16,216	21,881	10,57,070	617	234,619	4 8 1
1,713'21	Suppl. for 31st March ...	440	3,073	2,62,399	—1,576	45,259	49,957	27	...	...
" " 30th June ...	9,745	2,224	4,05,573	—83,267	—1,39,275	—7,50,411	—469	...	...	...
Totals up to date ...		9,063,067	91,96,758	11,93,01,199	2,13,52,329	5,27,342	3,15,76,429	713	6,923,241	4 9 0

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th June 1900 on 22·23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	20,466	4,907 8 0	22,750 30	505 7 0	9 0 0	5,451 15 0	1,053	285	1,338
Or per mile of railway ...	223 7 4	223 7 4	10,13,381 20†	22 11 0	0 6 6	246 9 7	.....	.....	.....
For previous 24½ weeks of half-year	610,367*	1,54,290 11 0*	10,13,381 20†	24,969 10 0†	570 0 0†	1,79,830 5 0	26,544§	6,620§	33,170§
Total for 25½ weeks ...	631,423	1,59,258 3 0	10,36,162 10	25,475 1 0	579 0 0	1,85,312 4 0	27,597	6,911	34,508
COMPARISON.									
Total for corresponding 6 days of previous year ...	19,820‡	4,830 8 5	7,557 10	270 8 4	4 10 1	5,105 10 10	928	87	1,015
Or per mile of railway corresponding period of previous year	.....	217 4 9	.....	12 2 9	0 3 4	229 10 10	.....	.....	.....
Total for corresponding 25½ weeks of previous year	623,632‡	1,57,415 5 4	4,63,390 20	16,341 10 0	398 14 9	1,74,155 14 1‡	28,045	3,325	31,370

* Added No. of passengers 1,748 and Rs. 1,485 } On account of difference between the approximate and audited figures for the week ended 19th Do. Mds. 69,087 " " 135 } and 26th May 1900 and supplemental figures for 31st March.
 † Do. " 2 }
 ‡ Do. " 259 } Not having been included in previous returns.
 § Audited figures up to 26th May 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No. Rate. Rs. A. P.
* 22-23	13 days of January ...	38,032	8,900	35,948	1,501	16	10,417	469	2,345 4 7 1
* 22-23	Week ended 20th January ...	19,749	4,615	14,487	505	10	5,130	231	1,596 3 3 5
* 22-23	Ditto 27th " ...	21,810	5,216	72,104	1,057	15	6,288	283	1,298 4 13 6
* 22-23	Ditto 3rd February ...	21,623	6,226	18,074	781	7	6,014	271	1,188 5 1 0
* 22-23	Ditto 10th " ...	22,920	5,691	57,882	1,102	4	6,797	306	1,188 5 11 6
* 22-23	Ditto 17th " ...	28,611	7,274	33,374	1,076	7	8,355	376	1,188 7 0 6
* 22-23	Ditto 24th " ...	23,532	5,395	33,263	1,248	7	6,850	308	1,188 5 12 3
* 22-23	Ditto 3rd March ...	36,442	9,303	25,410	1,014	11	10,978	494	1,386 7 14 2
* 22-23	Ditto 10th " ...	24,658	6,157	63,656	1,192	17	7,366	331	1,188 6 3 2
* 22-23	Ditto 17th " ...	23,548	5,802	37,662	1,376	18	7,196	324	1,502 4 12 8
* 22-23	Ditto 24th " ...	22,730	5,632	37,662	1,280	5	6,867	309	1,097 4 0 9
* 22-23	Ditto 31st " ...	22,592	5,440	48,504	1,276	13	6,729	305	1,188 5 10 8
* 22-23	Ditto 7th April ...	30,231	8,024	24,339	765	8	8,797	396	1,188 7 6 6
* 22-23	Ditto 14th " ...	54,190	10,363	21,117	788	17	17,168	772	1,720 9 15 2
* 22-23	Ditto 21st " ...	22,392	5,578	60,934	1,090	9	6,677	300	1,424 4 11 0
* 22-23	Ditto 28th " ...	20,973	5,129	61,305	1,149	13	6,291	283	1,188 5 4 9
* 22-23	Ditto 5th May ...	22,238	5,506	65,087	1,433	28	6,966	313	1,534 4 8 8
* 22-23	Ditto 12th " ...	21,466	6,141	41,594	1,186	16	7,343	330	1,294 5 10 9
* 22-23	Ditto 19th " ...	23,076	5,686	22,354	828	13	6,507	293	1,346 4 13 4
* 22-23	Ditto 26th " ...	20,826	5,903	1,21,249	1,993	6	7,902	335	1,606 4 14 9
* 22-23	Ditto 2nd June ...	20,238	4,738	34,174	819	8	5,564	315	1,188 4 12 0
* 22-23	Ditto 9th " ...	24,620	6,151	33,039	819	8	6,958	315	1,188 5 10 8
* 22-23	Ditto 16th " ...	19,964	4,801	22,705	697	8	5,506	248	1,188 4 10 2
* 22-23	Ditto 23rd " ...	21,106	4,841	23,552	669	9	5,609	244	1,348 4 1 5
* 22-23	Ditto 30th " ...	20,406	4,967	22,781	605	9	5,481	247	1,338 4 1 7
	Suppl. for 31st March	.....	—1	.....	.....	.....	—722	—32	.....
	Ditto 30th June	.....	.....	.....	—722	299	239	13	.....
	Totals up to date	631,423	1,59,258	10,36,162	25,475	679	1,85,312	323	34,508 5 5 11

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No. Rate. Rs. A. P.
* 22-23	14 days of January ...	39,827	9,315	86,916	1,085	9	10,409	468	2,376 4 6 1
* 22-23	Week ended 21st January ...	21,079	5,005	13,416	421	18	5,444	245	1,188 4 9 4
* 22-23	Ditto 28th " ...	21,762	5,394	18,576	664	16	5,944	267	1,188 5 0 1
* 22-23	Ditto 4th February ...	21,821	5,245	18,382	667	7	5,919	266	1,235 4 12 8
* 22-23	Ditto 11th " ...	22,222	5,315	17,028	667	7	5,989	266	1,188 5 0 2
* 22-23	Ditto 18th " ...	22,414	5,540	20,242	828	17	6,391	287	1,188 5 6 1
* 22-23	Ditto 25th " ...	20,774	7,633	20,260	78	9	8,425	379	1,232 6 11 8
* 22-23	Ditto 4th March ...	27,148	6,682	19,865	731	4	7,387	332	1,188 6 3 6
* 22-23	Ditto 11th " ...	38,631	10,615	18,444	767	6	11,388	512	1,386 8 3 5
* 22-23	Ditto 18th " ...	23,486	5,624	17,431	746	13	6,385	287	1,210 5 5 5
* 22-23	Ditto 25th " ...	22,392	5,592	20,964	800	12	6,314	284	1,188 5 5 6
* 22-23	Ditto 1st April ...	23,296	5,920	17,778	701	20	6,642	299	1,144 5 12 11
* 22-23	Ditto 8th " ...	31,550	9,343	16,066	700	10	10,053	452	1,188 8 7 5
* 22-23	Ditto 15th " ...	40,233	13,568	13,439	515	8	14,091	634	1,452 9 11 3
* 22-23	Ditto 22nd " ...	20,423	5,072	16,345	638	6	5,736	258	1,188 4 13 3
* 22-23	Ditto 29th " ...	24,213	5,744	14,871	638	7	6,389	287	1,188 5 6 1
* 22-23	Ditto 6th May ...	21,848	5,343	13,354	514	4	5,928	267	1,295 4 9 3
* 22-23	Ditto 13th " ...	22,400	5,252	16,947	624	14	5,894	265	1,188 4 15 5
* 22-23	Ditto 20th " ...	17,512	4,247	10,761	475	5	4,727	213	1,188 3 15 8
* 22-23	Ditto 27th " ...	21,842	5,128	11,856	520	7	5,655	254	1,188 4 12 2
* 22-23	Ditto 3rd June ...	20,411	4,868	17,792	626	14	5,518	248	1,188 4 10 4
* 22-23	Ditto 10th " ...	20,025	4,782	15,917	648	6	5,436	245	1,188 4 9 3
* 22-23	Ditto 17th " ...	21,335	5,026	41,442	1,010	10	6,046	272	1,188 5 1 5
* 22-23	Ditto 24th " ...	23,123	5,636	8,817	315	5	5,956	268	1,185 5 0 5
* 22-23	Last 6 days of June	19,821	4,831	7,557	270	5	5,106	239	1,015 5 0 6
	Suppl. for 31st March	.....	.....	.....	.....	79	79	4	.....
	Ditto 30th June	155	940	9,804	—101	74	904	41	.....
	Totals up to date	623,633	1,57,415	4,63,400	16,342	389	1,74,156	303	31,370 5 8 10

DELHI-UMBAILA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 30th June 1900 on 162·24 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	TOTAL.
		Rs. A. P.	M. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	19,922	17,269 15 0	1,64,800 30	12,283 2 0	65 0 0	29,021 1 0	8,928	3,097	12,025
Or per mile of railway ...	120	106 7 2	1,018 0 0	75 11 4	0 6 9	182 9 3	54	19	73
For previous 24 weeks of half-year	448,646	4,11,810 3 0	41,28,830 30	42,72,007 9 0	16,205 0 0	6,00,112 12 0	1,91,064	75,851	2,66,915
Total for 25 weeks ...	468,568	4,29,080 2 0	42,93,630 20	42,84,290 11 0	6,273 0 0	7,10,733 13 0	1,99,992	78,948	278,940
COMPARISON.									
Total for corresponding 6 days of previous year ...	18,505	13,417 0 11	71,558 0	10,582 7 0	48 8 11	24,048 0 10	5,894	2,020	8,514
Per mile of railway corresponding week of previous year ...	113	82 11 2	1,018 0 0	65 3 8	0 4 9	148 3 7	54	19	73
Total for corresponding 25 weeks of previous year ...	508,341	4,30,243 5 3	42,97,915 20	42,82,914 6 10	974 8 6	6,94,132 4 7	1,84,241	80,058	273,299

Added No. of passengers 1,806 and Rs. 8,142—On account of difference between the approximate and audited figures for the weeks ended 19th and 26th May 1900.

Do. 256 and " 277—On account of supplemental figures for 31st March 1900.

Do. 84 and " 1,562—Ditto special trains, &c., not having been included in previous returns.

Deducted Mds. 5,349 and added " 337—Ditto difference between the approximate and audited figures for the weeks ended 19th and 26th May 1900.

Do. 113 and " 1,473—On account of supplemental figures for 31st March 1900.

Do. 6,23,376 and " 16,593—Ditto revenue coal and stores for the half-year.

Added " 27—Ditto difference between the approximate and audited figures for the weeks ended 19th and 26th May 1900.

Do. " 4,368—Not having been included in previous returns.

§ Audited figures up to 24th May 1900.

1900.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·24	13 days of January ...	28,523	26,996	1,85,164	21,085	123	49,294	303	19,464	2 8 5
162·24	Week ended 20th January ...	14,208	10,645	78,419	11,799	44	22,538	139	9,072	2 5 3
162·24	Ditto 27th " ...	14,124	10,422	96,327	10,159	140	20,721	125	9,586	2 2 3
162·24	Ditto 3rd February ...	14,084	11,937	86,775	9,448	78	21,463	132	10,258	2 1 6
162·24	Ditto 10th " ...	16,969	13,157	1,19,364	12,368	42	25,577	158	10,839	2 5 5
162·24	Ditto 17th " ...	16,555	14,046	87,111	9,776	40	23,968	147	10,156	2 5 7
162·24	Ditto 24th " ...	16,691	13,917	79,348	12,558	62	25,337	156	10,298	2 7 4
162·24	Ditto 3rd March ...	17,386	16,631	98,369	10,904	77	26,712	165	10,724	2 7 10
162·24	Ditto 10th " ...	20,054	19,378	67,051	11,945	68	31,091	192	11,902	2 9 10
162·24	Ditto 17th " ...	18,265	16,552	1,33,746	10,785	67	27,494	169	11,380	2 6 6
162·24	Ditto 24th " ...	18,821	19,121	1,57,935	15,087	72	32,280	199	11,588	2 12 7
162·24	Ditto 31st " ...	21,378	22,932	1,76,473	16,239	99	39,260	242	11,696	3 8 7
162·24	Ditto 7th April ...	21,841	26,443	71,684	10,082	97	36,582	225	11,102	3 4 9
162·24	Ditto 14th " ...	18,460	19,160	69,340	8,567	71	27,798	171	10,850	2 8 7
162·24	Ditto 21st " ...	18,986	17,672	70,414	9,337	58	26,469	163	10,500	2 8 4
162·24	Ditto 28th " ...	18,638	17,769	66,455	10,897	61	28,637	177	10,556	2 11 5
162·24	Ditto 5th May ...	17,548	16,375	85,236	11,953	164	27,492	169	10,788	2 8 9
162·24	Ditto 12th " ...	17,607	17,672	73,844	10,911	48	27,731	171	10,998	2 8 4
162·24	Ditto 19th " ...	20,235	20,595	1,10,292	12,403	106	33,104	204	11,230	2 16 2
162·24	Ditto 26th " ...	18,311	16,099	78,732	10,398	51	27,048	167	10,746	2 8 3
162·24	Ditto 2nd June ...	18,905	15,150	1,22,637	14,167	65	29,382	181	11,073	2 10 5
162·24	Ditto 9th " ...	20,832	18,485	124,160	14,361	65	30,811	190	10,249	3 0 1
162·24	Ditto 16th " ...	19,944	16,575	1,03,819	10,813	65	27,253	168	10,523	2 9 5
162·24	Ditto 23rd " ...	20,209	17,342	1,16,462	13,876	68	31,286	193	11,001	2 13 6
162·24	Ditto 30th " ...	19,922	17,370	1,04,419	12,353	68	29,621	183	12,625	2 7 5
162·24	Suppl. for 31st March ...	256	277	—113	1,473	.....	1,750	11	.....	.....
162·24	" " 30th June ...	84	1,562	—6,22,275	—16,535	4,368	—10,656	—66	.....	.....
	Totals up to date ...	468,568	4,29,080	42,93,661	2,84,381	6,273	7,10,734	172	2,78,940	2 9 3

* Audited.

Abstract of progressive weekly returns of all earnings for 1900 in comparison with 1899—concluded.

1899

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		Number of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·24	14 days of January ...	57,108	29,209	1,53,146	19,456	170	48,835	301	20,209	2 6 8
162·24	Week ended 21st January ...	15,943	12,425	76,366	9,844	82	22,351	138	10,938	2 0 5
162·24	Ditto 28th " ...	16,944	12,701	74,782	9,692	83	22,476	139	10,112	2 3 7
162·24	Ditto 4th February ...	15,447	12,150	1,28,595	10,571	42	22,763	140	10,024	2 4 4
162·24	Ditto 11th " ...	16,821	12,253	68,754	8,038	55	20,946	129	9,877	2 7 11
162·24	Ditto 18th " ...	18,935	14,872	69,069	9,363	79	24,254	149	9,955	2 7 0
162·24	Ditto 25th " ...	19,741	15,729	85,485	10,850	39	26,618	164	10,030	2 10 6
162·24	Ditto 4th March ...	20,485	17,423	73,710	7,868	55	25,346	156	10,014	2 8 6
162·24	Ditto 11th " ...	20,805	17,864	85,037	15,447	73	31,384	193	10,831	2 14 4
162·24	Ditto 18th " ...	21,330	20,109	82,678	12,197	51	32,357	199	10,959	2 15 3
162·24	Ditto 25th " ...	20,610	21,305	1,31,592	16,367	146	37,818	233	12,274	3 1 4
162·24	Ditto 1st April ...	19,401	23,243	67,709	9,894	128	33,305	205	12,018	2 12 4
162·24	Ditto 8th " ...	24,390	21,519	1,12,047	12,792	89	34,400	212	11,762	2 14 10
162·24	Ditto 15th " ...	20,553	18,154	1,34,221	9,770	55	27,979	172	11,834	2 5 10
162·24	Ditto 22nd " ...	20,244	18,918	83,532	10,977	87	29,982	185	11,379	2 10 2
162·24	Ditto 29th " ...	21,244	17,353	67,760	10,211	53	27,617	170	10,388	2 10 6
162·24	Ditto 6th May ...	19,897	16,729	1,02,038	9,783	89	26,601	164	10,530	2 8 4
162·24	Ditto 13th " ...	20,140	17,939	65,172	8,959	71	26,069	161	10,325	2 7 8
162·24	Ditto 20th " ...	17,979	19,362	83,631	12,058	60	31,450	194	10,597	2 15 6
162·24	Ditto 27th " ...	19,425	15,308	89,318	8,741	43	24,094	149	9,070	2 6 8
162·24	Ditto 3rd June ...	19,961	15,061	93,929	11,615	61	26,737	165	10,553	2 8 6
162·24	Ditto 10th " ...	18,981	14,033	63,824	10,042	68	24,142	149	9,862	2 7 2
162·24	Ditto 17th " ...	21,068	15,814	99,973	12,514	71	28,693	177	10,191	2 13 1
162·24	Ditto 24th " ...	21,690	15,653	83,454	12,346	57	29,056	173	9,933	2 13 2
162·24	Last 6 days of June ...	18,505	13,417	71,558	10,583	48	24,048	144	8,514	2 13 2
162·24	Suppl. for 31st March ...	246	835	—170	—217	2,338	2,876	18	.....	.....
162·24	" " 30th June ...	384	796	—4,49,097	—14,789	—3,141	—17,131	—105	.....	.....
	Totals up to date ...	508,342	4,30,243	42,97,916	2,82,914	975	6,94,132	165	273,300	2 8 8

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., E.-D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 7th July 1900 on 842 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	264,000	1,12,280 0 0	6,45,310 0	1,02,760 0 0	5,950 0 0	2,20,990 0 0	35,530	33,290	68,820
Or per mile of railway ...	314	133 0 0	766 0	122 0 0	1 0 0	256 0 0*	...	...	...
For previous weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for 1 week ...	264,000	1,12,280 0 0	6,45,310 0	1,02,760 0 0	5,950 0 0	2,20,990 0 0	35,530	33,290	68,820
COMPARISON.									
Total for corresponding 8 days of previous year ...	248,377	1,06,931 0 0	6,75,363 0	94,692 0 0	6,860 0 0	2,08,483 0 0	38,412	35,655	74,067
Per mile of railway corresponding week of previous year ...	298	128 0 0	810 0	113 0 0	2 0 0	243 0 0	...	...	...
Total to corresponding date of previous year ...	248,377	1,06,931 0 0	6,75,363 0	94,692 0 0	6,860 0 0	2,08,483 0 0	38,412	35,655	74,067

* Excluding steamer earnings.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 7th July 1900 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,350	7,100 0 0	8,300 0	1,100 0 0	160 0 0	8,360 0 0	2,525	1,307	3,832
Or per mile of railway ...	295	82 0 0	97 0	13 0 0	2 0 0	97 0 0	...	...	...
For previous weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for 1 week ...	25,350	7,100 0 0	8,300 0	1,100 0 0	160 0 0	8,360 0 0	2,525	1,307	3,832
COMPARISON.									
Total for corresponding 8 days of previous year ...	27,090	7,782 0 0	15,062 0	1,562 0 0	96 0 0	9,440 0 0	2,909	1,523	4,432
Per mile of railway corresponding week of previous year ...	315	91 0 0	175 0	18 0 0	1 0 0	110 0 0	...	...	...
Total to corresponding date of previous year ...	27,090	7,782 0 0	15,062 0	1,562 0 0	96 0 0	9,440 0 0	2,909	1,523	4,432

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 7th July 1900 on 33.18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings, including ferry.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	1,830	850 0 0	3,030 0	490 0 0	50 0 0	1,390 0 0	280	840	1,120
Or per mile of railway ...	55	26 0 0	91 0	15 0 0	...	41 0 0*	...	...	...
For previous weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for 1 week ...	1,830	850 0 0	3,030 0	490 0 0	50 0 0	1,390 0 0	280	840	1,120
COMPARISON.									
Total for corresponding 8 days of previous year ...	2,480	846 0 0	3,381 0	412 0 0	166 0 0	1,424 0 0	464	923	1,387
Per mile of railway corresponding week of previous year ...	74	25 0 0	100 0	12 0 0	1 0 0	38 0 0	...	...	...
Total to corresponding date of previous year ...	2,480	846 0 0	3,381 0	412 0 0	166 0 0	1,424 0 0	464	923	1,387

* Excluding coaching ferry.

† Includes ballast train-miles 490.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 7th July 1900 on 53·37 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	7,760	1,870 0 0	5,030 0	660 0 0	20 0 0	2,550 0 0	1,164	836	2,000*
Or per mile of railway ...	145	35 0 0	94 0	12 0 0	1 0 0	48 0 0	.....	.....	.....
For previous weeks of half-year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 1 week ...	7,760	1,870 0 0	5,030 0	660 0 0	20 0 0	2,550 0 0	1,164	836	2,000
COMPARISON.									
Total for corresponding 8 days of previous year ...	3,404	807 0 0	1,721 0	108 0 0	4 0 0	519 0 0	326	864	1,190
Per mile of railway corresponding week of previous year ...	103	25 0 0	52 0	3 0 0	.....	28 0 0	.....	.....	.....
Total to corresponding date of previous year ...	3,404	807 0 0	1,721 0	108 0 0	4 0 0	519 0 0	326	864	1,190

* Includes ballast train-miles 516.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 7th July 1900 on 47 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,870	1,070 0 0	5,700 0	440 0 0	20 0 0	1,530 0 0	510	1,010	1,520*
Or per mile of railway ...	82	23 0 0	121 0	9 0 0	1 0 0	33 0 0	.....	.....	.....
For previous weeks of half-year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 1 week ...	3,870	1,070 0 0	5,700 0	440 0 0	20 0 0	1,530 0 0	510	1,010	1,520
COMPARISON.									
Total for corresponding 8 days of previous year ...	2,138	611 0 0	5,017 0	244 0 0	5 0 0	860 0 0	164	1,104	1,268
Per mile of railway corresponding week of previous year ...	86	25 0 0	203 0	10 0 0	.....	35 0 0	.....	.....	.....
Total to corresponding date of previous year ...	2,138	611 0 0	5,017 0	244 0 0	5 0 0	860 0 0	164	1,104	1,268

* Includes ballast train-miles 512.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 30th June 1900 on 139 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	30,865	12,674 0 0	70,307 0	3,812 0 0	12,664 0 0	20,150 0 0	4,550	3,044	7,594
Or per mile of railway ...	237	97 0 0†	506 0	27 0 0	91 0 0	215 0 0	.....	.....	.....
For previous 25 weeks of half-year ...	872,226	3,44,813 0 0	21,72,080 0	1,69,014 0 0	63,940 0 0	5,78,273 0 0	1,16,140	74,225	190,365
Total for 26 weeks ...	903,091	3,57,487 0 0	22,43,296 0	1,73,426 0 0	76,510 0 0	6,07,423 0 0	1,20,690	77,269	197,959
COMPARISON.									
Total for corresponding week of previous year ...	31,389	15,964 0 0	41,539 0	3,364 0 0	6,341 0 0	25,669 0 0	4,735	1,940	6,675
Per mile of railway corresponding week of previous year ...	251	128 0 0	335 0	27 0 0	50 0 0	205 0 0	.....	.....	.....
Total to corresponding date of previous year ...	888,000	3,46,715 0 0	16,55,279 0	1,16,001 0 0	78,370 0 0	5,41,086 0 0	132,751	60,070	192,821

* Audited up to week ending 19th May 1900.

† Coaching traffic calculated on 130 miles only.

‡ 1/2ths of last 15 days.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 7th July 1900 on 1,202 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 1,202 miles open ...	150,540	Rs. 58,980	Mds. 6,75,000	Rs. 72,520	Rs. 13,580	(a) 1,45,089	27,950	(b) 34,493	62,443
Or per mile of railway (c) ...	134'65	52'75	603'81	64'37	12'15	129'77	...	...	...
For previous nil weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for the week ...	150,540	58,980	6,75,000	72,520	13,580	1,45,080	27,950	34,493	62,443
COMPARISON									
Total for corresponding period of previous year on 1,085 miles open ...	161,008	57,508	7,50,820	91,322	16,783	1,65,613	31,414	34,976	66,390
Per mile of railway corresponding period of previous year ...	148'39	53'00	692'00	84'17	15'46	152'64	...	...	...
Total to corresponding date of previous year ...	161,008	57,508	7,50,820	91,322	16,783	1,65,613	31,414	34,976	66,390

(a) Decrease due to the earnings of one day less than the corresponding period of previous year.

(b) Includes 3,420 miles of ballast trains run on open line.

(c) This has been worked out on the actual mileage (1,118) opened.

(d) Includes 5,800 miles of ballast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for week ending 7th July 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 18 miles open ...	829	Rs. 154	Mds. 8,714	Rs. 274	Rs. 4	432	190	62	252
Or per mile of railway ...	46'06	8'56	484'11	15'22	0'22	24'00	...	...	...
For previous nil weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for the week ...	829	154	8,714	274	...	432	190	62	252
COMPARISON.									
Total for corresponding period of previous year on 18 miles open ...	...	...	...	...	...	...	...	...	...
Per mile of railway corresponding period of previous year ...	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

NOTE.—The line was closed for traffic from 30th June to 18th October 1899.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for week ending 26th May 1900 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Passengers carried.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week on 18 miles open ...	No. 1,852	Rs. A. P. 206 4 6	Mds. 11,527	Rs. A. P. 431 10 6	Rs. A. P. 9 6 0	Rs. A. P. 647 5 0	178	74	252
Or per mile of railway ...	75'11	11 7 4	640'39	23 15 9	0 8 4	35 15 5	...	...	...
For previous 19½ weeks of half-year ...	27,059	4,809 9 10	2,05,631	5,862 4 0	369 1 0	11,040 14 10	3,267	1,827	5,094
Total for 20½ weeks ...	28,411	5,015 14 4	2,17,058	6,293 14 6	378 7 0	11,688 3 10	3,445	1,901	5,346
COMPARISON.									
Total for corresponding week of previous year on 18 miles open ...	752	236 3 3	10,098	141 1 0	2 12 0	410 0 3	300	168	468
Per mile of railway corresponding weeks of previous year ...	41'78	14 12 8	594'33	7 13 5	0 2 5	22'12 6	...	...	...
Total to corresponding date of previous year ...	12,938	3,094 11 8	1,09,763	3,130 15 0	74 9 0	6,290 3 8	5,026	2,478	7,504

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 16th June 1900 on 396 miles open for all descriptions of traffic and an additional 41 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,791	14,239 0 0	1,83,560 0	10,069 0 0	415 0 0	24,723 0 0	3,721	7,563	11,284
Or per mile of railway ...	65.13	35.96	420.05	23.04	0.95	59.95	9.40	17.17	26.57
For previous 23 weeks of half-year ...	7,23,649	4,49,812 0 0	43,49,909 0	2,86,671 0 0	23,721 0 0	7,60,204 0 0	81,253	180,465	2,61,718
Total for 24 weeks ...	7,49,440	4,64,051 0 0	45,33,469 0	2,96,740 0 0	24,136 0 0	7,84,927 0 0	84,974	197,968	2,72,942
COMPARISON.									
Total for corresponding week of previous year ...	23,960	14,577 0 0	2,56,814 0	12,655 0 0	-486 0 0	26,746 0 0	3,654	7,601	11,255
Per mile of railway corresponding week of previous year ...	60.51	36.81	593.10	29.23	-1.12	64.92	9.23	17.45	26.68
Total to corresponding date of previous year ...	7,42,547	4,81,456 0 0	63,32,484 0	2,65,118 0 0	17,565 0 0	7,64,139 0 0	92,051	204,446	2,96,527

* Includes audited figure for week ended 28th April 1900.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 16TH JUNE 1900.			RECEIPTS FOR WEEK ENDING 17TH JUNE 1899.			TOTAL RECEIPTS FROM 1ST APRIL 1900 TO 16TH JUNE 1900.			TOTAL RECEIPTS FROM 1ST APRIL 1899 TO 17TH JUNE 1899.			Total increase in 1900.	Total decrease in 1900.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	
437	Rs. 24,723	Rs. 59.95	433	Rs. 26,746	Rs. 61.92	437	Rs. 2,34,479	Rs. ...	433	Rs. 3,18,437	Rs. ...	Rs. 16,042	.....

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 30th June 1900 on 396 miles open for all descriptions of Traffic and an additional 41 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	28,510	17,350 0 0	1,66,958 0	7,452 0 0	14,701 0 0	39,543 0 0	3,603	7,522	11,215
Or per mile of railway ...	71.99	4.391	382.05	17.05	33.64	94.60	9.33	17.21	26.54
For previous 25 weeks of half-year ...	776,264	4,81,951 0 0	47,41,594 0	3,06,829 0 0	24,325 0 0	8,13,105 0 0	89,296	195,512	285,108
Total for 26 weeks* ...	804,774	4,99,341 0 0	49,08,462 0	3,14,281 0 0	39,026 0 0	8,52,648 0 0	92,959	205,334	296,323
COMPARISON.									
Total for corresponding week of previous year ...	23,960	19,350 0 0	2,33,225 0	11,602 0 0	1,811 0 0	32,772 0 0	3,601	6,877	10,478
Per mile of railway corresponding week of previous year ...	60.37	48.88	550.06	27.36	4.27	80.51	9.09	16.23	25.31
Total to corresponding date of previous year ...	780,365	5,20,174 0 0	67,98,934 0	2,88,309 0 0	22,265 0 0	8,30,748 0 0	99,284	218,199	317,453

* Includes audited figure up to week ending 19th May 1900.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 30TH JUNE 1900.			RECEIPTS FOR PERIOD ENDING 30TH JUNE 1899.			TOTAL RECEIPTS FROM 1ST APRIL 1900 TO 30TH JUNE 1900.			TOTAL RECEIPTS FROM 1ST APRIL 1899 TO 30TH JUNE 1899.			Total increase in 1900.	Total decrease in 1900.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Rs.	
437	Rs. 39,543	Rs. 94.60	424	Rs. 32,772	Rs. 80.51	437	Rs. 4,02,200	.....	424	Rs. 3,83,982	.....	Rs. 18,218	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

							Rs.	A.	P.
Approximate earnings for the week ending 7th July 1900	...	...	...	...	...	...	17,370	0	0
Ditto for the corresponding period of 1899	...	...	...	...	...	...	12,329	0	0
Increase	...	...	...	...	...	...	5,041	0	0
Receipts per mile for the week ending 7th July 1900	...	...	...	...	...	...	340	9	5
Ditto for the corresponding period of 1899	...	...	...	...	...	...	241	11	11
Increase	...	...	...	...	...	...	98	13	6
Receipts from 1st July to 7th July 1900	...	...	...	...	...	...	17,370	0	0
Ditto for the corresponding period of 1899	...	...	...	...	...	...	12,329	0	0
Increase	...	...	...	...	...	...	5,041	0	0